

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspsta1642cxy

PASSWORD:  
TERMINAL (ENTER 1, 2, 3, OR ?):2

\*\*\*\*\* Welcome to STN International \*\*\*\*\*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 BRISTLIN: Reload and Implementation of a New Subject Area  
NEWS 4 Apr 09 ZDB will be removed from STN  
NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB  
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS  
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER  
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available  
NEWS 9 Jun 03 New e-mail delivery for search results now available  
NEWS 10 MEDLINE Reload  
NEWS 11 PCTFUL has been reloaded  
NEWS 12 FORGE no longer contains STANDARDS file segment  
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002.  
NEWS 14 enhanced polymer searching in REGISTRY  
NEWS 15 NTRIPST to be removed from STN  
NEWS 16 CANCERLIT reload  
NEWS 17 PHARMARKETletter (PHARMAL) - new on STN  
NEWS 18 NTIS has been reloaded and enhanced  
NEWS 19 Aquatic Toxicity Information Retrieval (AQUIRE)  
NEWS 20 now available on STN  
NEWS 21 IFIPAT, IFICDB, and IFIUDB have been reloaded  
NEWS 22 The MEDLINE file segment of TOXCENTER has been reloaded  
NEWS 23 Sequence searching in REGISTRY enhanced  
NEWS 24 JAPRO has been reloaded and enhanced  
NEWS 25 Experimental properties added to the REGISTRY file  
NEWS 26 Indexing added to some pre-1967 records in CA/CAPLUS  
NEWS 26 Sep 16 CA Section Thesaurus available in CAPLUS and CA  
NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,  
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.00a(JP),  
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

\*\*\*\*\* STN Columbus \*\*\*\*\*

FILE 'HOME' ENTERED AT 16:36:46 ON 24 SEP 2002  
=> file medicine, cancerlit, biosis, confsci, embase, uspatfull  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
FULL ESTIMATED COST ENTRY SESSION  
0.21 0.21  
FILE 'MEDLINE' ENTERED AT 16:37:12 ON 24 SEP 2002  
FILE 'CANCERLIT' ENTERED AT 16:37:12 ON 24 SEP 2002  
FILE 'BIOSIS' ENTERED AT 16:37:12 ON 24 SEP 2002  
COPYRIGHT (C) 2002 BIOLOGICAL ABSTRACTS INC. (R)  
FILE 'CONFSCI' ENTERED AT 16:37:12 ON 24 SEP 2002  
COPYRIGHT (C) 2002 Cambridge Scientific Abstracts (CSA)  
FILE 'EMBASE' ENTERED AT 16:37:12 ON 24 SEP 2002  
COPYRIGHT (C) 2002 Elsevier Science B.V. All rights reserved.  
FILE 'USPATFULL' ENTERED AT 16:37:12 ON 24 SEP 2002  
CA INDEXING COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)  
=> s cytokine? and eukaryot? (and) express?  
MISSING OPERATOR 'EUKARYOT?' (AND)  
The search profile that was entered contains terms or  
nested terms that are not separated by a logical operator.  
=> s cytokine? and eukaryot? and express?  
L1 6990 CYTOKINE? AND EUKARYOT? AND EXPRESS?  
=> s 11 and cancer cell?  
2 FILES SEARCHED...  
5 FILES SEARCHED...  
L2 1740 L1 AND CANCER CELL?  
=> s 12 and tumor (a) associated (a) antigen  
5 FILES SEARCHED...  
L3 272 L2 AND TUMOR (A) ASSOCIATED (A) ANTIGEN  
=> s 13 not py=>1996  
'1996' NOT A VALID FIELD CODE  
5 FILES SEARCHED...  
L4 0 L3 NOT PY=>1996  
=> dup rem 13  
PROCESSING COMPLETED FOR L3  
L5 272 DUP REM L3 (0 DUPLICATES REMOVED)  
=> s 13 and membran? (a) express?  
L6 11 L3 AND MEMBRAN? (A) EXPRESS?  
=> d 1-11  
L6 ANSWER 1 OF 11 USPATFULL  
AN 2002:243051 USPATFULL  
TI Compositions and methods for the therapy and diagnosis of ovarian cancer  
IN Algate, Paul A., Issaquah, WA, UNITED STATES

Jones, Robert, Seattle, WA, UNITED STATES  
 Harlocker, Susan L., Seattle, WA, UNITED STATES  
 Corixa Corporation, Seattle, WA, UNITED STATES, 98104 (U.S. corporation)  
 PA US 2002132237 A1 20020919  
 PI US 2001-867701 A1 20010529 (9)  
 PRAI US 2000-207484P 20000526 (60)  
 DT Utility  
 FS APPLICATION  
 LN CNT 25718  
 INCL INCLM: 435/006.000  
 INCLM: 435/091.200  
 NCLM: 435/006.000  
 NCL NCLM: 435/091.200  
 NCLM: 435/091.200  
 IC [7]  
 ICM: C120001-68  
 ICS: C12P019-34  
 L6 ANSWER 2 OF 11 USPATFULL  
 AN 2002:242791 USPATFULL  
 TI Compositions and methods for the therapy and diagnosis of colon cancer  
 IN King, Gordon B., Shoreline, WA, UNITED STATES  
 Meagher, Madeleine Joy, Seattle, WA, UNITED STATES  
 Xu, Jiangchun, Bellevue, WA, UNITED STATES  
 Secrist, Heather, Seattle, WA, UNITED STATES  
 Corixa Corporation, Seattle, WA, UNITED STATES (U.S. corporation)  
 PA US 2002131971 A1 20020919  
 PI US 2001-33528 A1 20011226 (10)  
 PRAI US 2000-223283P 20000803 (60)  
 DT Utility  
 FS APPLICATION  
 LN CNT 8083  
 INCL INCLM: 424/155.100  
 INCLM: 536/023.200; 435/183.000; 435/069.100; 435/325.000; 435/320.100  
 NCLM: 424/155.100  
 NCL NCLM: 424/155.100  
 NCLM: 536/023.200; 435/183.000; 435/069.100; 435/325.000; 435/320.100  
 IC [7]  
 ICM: A61K039-395  
 ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06  
 L6 ANSWER 3 OF 11 USPATFULL  
 AN 2002:148255 USPATFULL  
 TI Membrane-bound cytokine compositions and methods of modulating  
 IN an immune response using same  
 Hoo, William Soo, Carlsbad, CA, UNITED STATES  
 PI US 2002076392 A1 20020620  
 PRAI US 2001-847185 A1 20010501 (9)  
 DT Continuation of Ser. No. US 1998-201931, filed on 1 Dec 1998, PENDING  
 FS Continuation of Ser. No. US 1997-902516, filed on 29 Jul 1997, GRANTED,  
 LN CNT 5891432  
 INCL INCLM: 424/085.100  
 INCLM: 424/085.200; 424/085.500; 424/085.600; 514/012.000  
 NCLM: 424/085.100  
 NCL NCLM: 424/085.200; 424/085.500; 424/085.600; 514/012.000  
 IC [7]  
 ICM: A61K038-21  
 ICS: A61K038-20; A61K038-17  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 4 OF 11 USPATFULL  
 AN 2002:143940 USPATFULL  
 TI Cancer treatment methods using antibodies to aminophospholipids  
 IN Thorpe, Philip E., Dallas, TX, United States  
 Ran, Sophia, Dallas, TX, United States  
 PA Board of Regents, The University of Texas System, Austin, TX, United  
 States (U.S. corporation)  
 PI US 6406693 B1 20020618  
 AI US 1999-351543 19990712 (9)  
 PRAI US 1998-110608P 19981202 (60)  
 DT US 1998-92672P 19980713 (60)  
 FS GRANTED  
 LN CNT 7541  
 INCL INCLM: 424/130.100  
 INCLM: 424/132.100; 424/133.100; 424/135.100; 424/138.100; 424/141.100;  
 NCLM: 424/132.100; 424/184.100; 530/387.100; 435/006.000  
 NCL NCLM: 424/130.100  
 NCLM: 424/132.100; 424/133.100; 424/135.100; 424/138.100; 424/141.100;  
 NCLM: 424/132.100; 424/184.100; 435/006.000; 530/387.100  
 IC [7]  
 ICM: A61K039-395  
 ICS: C07K016-00; C07K016-28; C07K016-30; C12N001-68  
 EXF 424/130.1; 424/184.1; 424/132.1; 424/133.1; 424/135.1; 424/138.1;  
 424/141.1; 424/152.1; 530/387.1; 435/6  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L6 ANSWER 5 OF 11 USPATFULL  
 AN 2002:78472 USPATFULL  
 TI DONOR CELLS EXPRESSING FUSOGENS  
 IN RUSSELL, STEPHEN JAMES, ROCHESTER, MN, UNITED STATES  
 VILLE, RICHARD, ROCHESTER, MN, UNITED STATES  
 BATIMAN, ANDREW, ROCHESTER, MN, UNITED STATES  
 MELCHER, ALAN, ROCHESTER, MN, UNITED STATES  
 PI US 2002042127 A1 20020411  
 AI US 1999-444802 A1 19991122 (9)  
 PRAI GB 1998-2542 19981120  
 DT Utility  
 FS APPLICATION  
 LN CNT 1347  
 INCL INCLM: 435/346.000  
 INCLM: 435/449.000  
 NCLM: 435/346.000  
 NCL NCLM: 435/346.000  
 NCLM: 435/449.000  
 IC [7]  
 ICM: A61K048-00  
 ICS: A01N063-00; C12N005-00; C12N005-06; C12N005-12; C12N015-02  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L6 ANSWER 6 OF 11 USPATFULL  
 AN 2002:8587 USPATFULL  
 TI Multivalent antibodies and uses therefor  
 IN Miller, Kathy L., San Francisco, CA, UNITED STATES  
 Presta, Leonard G., San Francisco, CA, UNITED STATES  
 PA GENENTECH, INC. (U.S. corporation)  
 PI US 2002004587 A1 20020110  
 AI US 2001-813341 A1 20010320 (9)  
 PRAI US 2000-195819P 20000411 (60)  
 DT Utility  
 FS APPLICATION  
 LN CNT 4913  
 INCL INCLM: 530/388.800  
 INCLM: 536/023.500; 435/325.000; 435/334.000; 424/143.100  
 NCLM: 530/388.800  
 NCL NCLM: 536/023.500; 435/325.000; 435/334.000; 424/143.100

IC [7]  
ICM: C07K016-28  
ICS: A61K039-395; C07H021-04; C12N005-06  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 7 OF 11 USPATFULT  
AN 2001.199741 USPATFULT  
TI Cancer immunotherapy using autologous tumor cells combined with cells  
IN expressing a membrane cytokine  
Hiserodt, John C., Huntington Beach, CA, United States  
Granger, Martin R., Richmond, VA, United States  
Granger, Gale A., Laguna Beach, CA, United States  
PI US 2001.038841 AI 2001.1108  
AI US 2001.875349 AI 2001.0605 (9)  
RLI Division of Ser. No. US 1997-901225, filed on 24 Jul 1997, GRANTED, Pat.  
PRAI US 1996-23108P 19960725 (60)  
US 1996-23108P 19961029 (60)  
DT Utility  
FS APPLICATION  
LN CNT 2638  
INCL INCLM: 424/130.100  
INCLS: 424/277.100; 435/368.000  
NCL NCLM: 424/130.100  
NCLS: 424/277.100; 435/368.000  
IC [7]  
ICM: A61K039-395  
ICS: A61K039-00; C12N005-08  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 8 OF 11 USPATFULT  
AN 2001.196603 USPATFULT  
TI Cancer treatment methods using therapeutic conjugates that bind to  
IN aminophospholipids  
Thorpe, Philip E., Dallas, TX, United States  
Ran, Sophia, Dallas, TX, United States  
PA Board of Regents, The University of Texas System, Austin, TX, United  
States (U.S. corporation)  
PI US 6312694 B1 2001.1106  
AI US 1999-351457 19990712 (9)  
PRAI US 1998-92589P 19980713 (60)  
US 1998-110600P 19981202 (60)  
DT Utility  
FS GRANTED  
LN CNT 8243  
INCL INCLM: 424/178.100  
INCLS: 424/133.100; 424/134.100; 424/135.100; 424/136.100; 424/137.100;  
424/141.100; 424/142.100; 424/143.100; 424/181.100; 424/193.100;  
514/012.000; 530/387.100; 530/388.100  
NCL NCLM: 424/178.100  
NCLS: 424/133.100; 424/134.100; 424/135.100; 424/136.100; 424/137.100;  
424/141.100; 424/142.100; 424/143.100; 424/181.100; 424/193.100;  
514/012.000; 530/387.100; 530/388.100  
IC [7]  
ICM: A61K039-395  
ICS: C12P021-08; C07K016-00  
EXF 514/13; 424/133.1; 424/135.1; 424/136.1; 424/137.1; 424/141.1;  
424/142.1; 424/143.1; 424/178.1; 424/181.1; 424/193.1; 530/387.1;  
530/388.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 9 OF 11 USPATFULT  
AN 2001.136177 USPATFULT  
TI Cancer immunotherapy using autologous tumor cells combined with cells  
IN expressing a membrane cytokine

IN Hiserodt, John C., Huntington Beach, CA, United States  
Grat, Martin R., Richmond, VA, United States  
Granger, Gale A., Laguna Beach, CA, United States  
PA The Regents of the University of California, Oakland, CA, United States  
(U.S. corporation)  
PI US 6277368 B1 2001.0821  
AI US 1997-901225 19970724 (8)  
PRAI US 1996-23108P 19960725 (60)  
US 1996-23108P 19961029 (60)  
DT Utility  
FS GRANTED  
LN CNT 2892  
INCL INCLM: 424/093.210  
INCLS: 424/093.100; 424/093.300; 424/093.700; 424/093.710; 424/085.100;  
424/085.200; 424/085.600; 424/277.100; 435/325.000  
NCL NCLM: 424/093.210  
NCLS: 424/085.100; 424/085.200; 424/085.600; 424/093.100; 424/093.300;  
424/093.700; 424/093.710; 424/277.100; 435/325.000  
IC [7]  
ICM: A01N063-00  
ICS: C12N015-85; A61K035-12; A61K035-19  
EXF 424/93.21; 424/93.1; 424/93.3; 424/93.7; 424/93.71; 424/85.1; 424/85.2;  
424/85.4; 424/277.1; 435/325  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 10 OF 11 USPATFULT  
AN 1999.163186 USPATFULT  
TI Radiolabeled fusion toxins for cancer therapy  
IN Buchsbaum, Donald J., Birmingham, AL, United States  
Blazar, Bruce R., Golden Valley, MN, United States  
Vallera, Daniel A., St. Louis Park, MN, United States  
PA UAB Research Foundation, Birmingham, AL, United States (U.S.  
corporation)  
PI US 6001328 19991214  
AI US 1997-851749 19970506 (8)  
PRAI US 1996-16982P 19960516 (60)  
DT Utility  
FS Granted  
LN CNT 2729  
INCL INCLM: 424/001.410  
INCLS: 424/001.110; 424/001.530; 424/009.100; 424/183.100  
NCL NCLM: 424/001.410  
NCLS: 424/001.110; 424/001.530; 424/009.100; 424/183.100  
IC [6]  
ICM: A61K051-00  
ICS: A61M036-14  
EXF 424/1.11; 424/1.17; 424/1.37; 424/1.53; 424/1.61; 424/1.65; 424/9.1;  
424/9.2; 424/1.41; 424/1.49; 424/178.1; 424/183.1; 534/10-16;  
530/391.3; 530/388.3; 530/391.7; 530/388.15; 530/409  
L6 ANSWER 11 OF 11 USPATFULT  
AN 1999.43184 USPATFULT  
TI Membrane-bound cytokine compositions comprising GM-CSF and  
IN methods of modulating an immune response using same  
Hoo, William Soo, Carlsbad, CA, United States  
PA The Immune Response Corporation, Carlsbad, CA, United States (U.S.  
corporation)  
PI US 5891432 19990406  
AI US 1997-902516 19970729 (8)  
DT Utility  
FS Granted  
LN CNT 1917  
INCL INCLM: 424/093.210  
INCLS: 424/093.200; 424/192.100; 424/085.100; 435/069.700; 435/325.000;  
435/252.300; 530/351.000; 536/023.400

NCL NCLM: 424/093.210  
NCLIS: 424/095.100; 424/093.200; 424/192.100; 435/069.700; 435/252.300;  
IC [6] 435/325.000; 530/351.000; 536/023.400  
ICM: A61K048-00  
EXF 424/93.21; 424/93.2; 424/192.1; 424/85.1; 435/69.5; 435/69.51; 435/69.7;  
435/325; 435/360; 435/365.1; 435/252.3; 530/351; 536/23.4  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his

(FILE 'HOME' ENTERED AT 16:36:46 ON 24 SEP 2002)

FILE 'MEDLINE, CANCERLIT, BIOSIS, CONFSCI, EMBASE, USPATFULL' ENTERED AT  
16:37:12 ON 24 SEP 2002

L1 6990 S CYTOKINE? AND EUKARYOT? AND EXPRESS?

L2 1740 S L1 AND TUMOR (A) ASSOCIATED (A) ANTIGEN

L3 272 S L2 AND TUMOR (A) ASSOCIATED (A) ANTIGEN

L4 0 S L3 NOT PRE-1996

L5 272 DUP REM L3 (0 DUPLICATES REMOVED)

L6 11 S L3 AND MEMBRANE? (A) EXPRESS?

=> s l3 and membrane? (a) bound

L7 98 L3 AND MEMBRANE? (A) BOUND

=> dup rem

ENTER L# LIST OR (END): 17

PROCESSING COMPLETED FOR L7

L8 98 DUP REM L7 (0 DUPLICATES REMOVED)

=> d l-98 ibid

L8 ANSWER 1 OF 98 USPATFULL

2002:243067 USPATFULL  
SECRETED and transmembrane polypeptides and nucleic  
acids encoding the same

Askenazi, Avi J., San Mateo, CA, UNITED STATES

Baker, Kevin P., Darnestown, MD, UNITED STATES

Borstein, David, Belmont, CA, UNITED STATES

Desnoyers, Luc, San Francisco, CA, UNITED STATES

Ferrara, Napoleon, San Francisco, CA, UNITED STATES

Fong, Sherman, Alameda, CA, UNITED STATES

Gerber, Hanspeter, San Francisco, CA, UNITED STATES

Gerritsen, Mary E., San Mateo, CA, UNITED STATES

Goddard, Audrey, San Francisco, CA, UNITED STATES

Godowski, Paul J., Hillsborough, CA, UNITED STATES

Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES

Gurney, Austin L., Belmont, CA, UNITED STATES

Klajavicius, Ivar J., Lafayette, CA, UNITED STATES

Napier, Mary A., Hillsborough, CA, UNITED STATES

Pan, James, Belmont, CA, UNITED STATES

Paoni, Nicholas F., Belmont, CA, UNITED STATES

Roy, Margaret Ann, San Francisco, CA, UNITED STATES

Stewart, Timothy A., San Francisco, CA, UNITED STATES

Tomas, Daniel, Orinda, CA, UNITED STATES

Watanabe, Colin K., Moraga, CA, UNITED STATES

Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES

Wood, William I., Hillsborough, CA, UNITED STATES

Zhang, Zemin, Foster City, CA, UNITED STATES

Genentech, Inc. (U.S. corporation)

PATENT ASSIGNEE(S) :

NUMBER KIND DATE

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.:

US 2002132253 A1 20020919  
US 2001-991163 A1 20011114 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28  
Aug 2001, PENDING

PRIORITY INFORMATION:

NUMBER	DATE
WO 1997-US20069	19971105
WO 1998-US19330	19980916
WO 1998-US19437	19980917
WO 1998-US21141	19981007
WO 1998-US25108	19981201
WO 1999-US106	19990105
WO 1999-US5028	19990308
WO 1999-US12252	19990602
WO 1999-US21090	19990915
WO 1999-US21547	19990915
WO 1999-US28313	19991130
WO 1999-US28301	19991201
WO 1999-US28634	19991201
WO 1999-US30095	19991216
WO 1999-US30911	19991220
WO 2000-US219	20000105
WO 2000-US376	20000106
WO 2000-US3565	20000211
WO 2000-US4341	20000218
WO 2000-US4414	20000222
WO 2000-US4914	20000224
WO 2000-US5004	20000224
WO 2000-US5841	20000302
WO 2000-US6319	20000310
WO 2000-US6884	20000315
WO 2000-US7377	20000320
WO 2000-US8439	20000330
WO 2000-US1338	20000515
WO 2000-US14042	20000522
WO 2000-US15264	20000602
WO 2000-US1705	20000617
WO 2000-US1941	20000630
WO 2000-US20710	20000728
WO 2000-US22031	20000811
WO 2000-US23522	20000823
WO 2000-US23328	20000824
WO 2000-US30952	20001108
WO 2000-US32678	20001201
WO 2001-US6520	20010228
WO 2001-US17800	20010601
WO 2001-US19632	20010620
WO 2001-US21066	20010629
WO 2001-US21735	20010709
US 1997-49787P	19970616 (60)
US 1997-62250P	19971017 (60)
US 1997-65186P	19971112 (60)
US 1997-65311P	19971113 (60)
US 1997-65770P	19971113 (60)
US 1998-75945P	19971124 (60)
US 1998-78910P	19980225 (60)
US 1998-83322P	19980320 (60)
US 1998-83322P	19980428 (60)
US 1998-84600P	19980507 (60)
US 1998-87106P	19980528 (60)
US 1998-87607P	19980602 (60)
US 1998-87609P	19980602 (60)
US 1998-87759P	19980602 (60)
US 1998-87827P	19980603 (60)

US 1998-88021P 19980604 (60)  
US 1998-88025P 19980604 (60)  
US 1998-88026P 19980604 (60)  
US 1998-88028P 19980604 (60)  
US 1998-88029P 19980604 (60)  
US 1998-88030P 19980604 (60)  
US 1998-88033P 19980604 (60)  
US 1998-88326P 19980604 (60)  
US 1998-88167P 19980605 (60)  
US 1998-88202P 19980605 (60)  
US 1998-88212P 19980605 (60)  
US 1998-88217P 19980609 (60)  
US 1998-88655P 19980610 (60)  
US 1998-88734P 19980610 (60)  
US 1998-88738P 19980610 (60)  
US 1998-88742P 19980610 (60)  
US 1998-88810P 19980610 (60)  
US 1998-88824P 19980610 (60)  
US 1998-88826P 19980610 (60)  
US 1998-88858P 19980611 (60)  
US 1998-88861P 19980611 (60)  
US 1998-88876P 19980612 (60)  
US 1998-89105P 19980616 (60)  
US 1998-89440P 19980616 (60)  
US 1998-89512P 19980616 (60)  
US 1998-89514P 19980617 (60)  
US 1998-89522P 19980617 (60)  
US 1998-89538P 19980617 (60)  
US 1998-89598P 19980617 (60)  
US 1998-89599P 19980617 (60)  
US 1998-89600P 19980617 (60)  
US 1998-89653P 19980617 (60)  
US 1998-89807P 19980618 (60)  
US 1998-89907P 19980618 (60)  
US 1998-89908P 19980618 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:

LINE COUNT:  
31817

18 ANSWER 2 OF 98  
ACCESSION NUMBER:

INVENTOR(S):

2002:743066 USPATFULL  
Secreted and transmembrane polypeptides and nucleic  
acids encoding the same  
Ashkenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Botstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Eaton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gerritsen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES  
Gurney, Austin L., Belmont, CA, UNITED STATES  
Kljasin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES

PATENT ASSIGNEE(S):  
PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:

PRIORITY INFORMATION:

Pan, James, Belmont, CA, UNITED STATES  
Paoni, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tunas, Daniel, Orinda, CA, UNITED STATES  
Macnabe, Colin K., Moraga, CA, UNITED STATES  
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Zhang, Zemin, Foster City, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

NUMBER KIND DATE  
US 2002:32252 A1 20020919  
US 2001:990442 A1 20011114 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28  
Aug 2001, PENDING

NUMBER DATE  
WO 1997-US20069 19971105  
WO 1998-US19330 19980916  
WO 1998-US19437 19980917  
WO 1998-US21141 19981007  
WO 1998-US25108 19981201  
WO 1999-US106 19990105  
WO 1999-US5028 19990308  
WO 1999-US12252 19990602  
WO 1999-US21090 19990915  
WO 1999-US21547 19990915  
WO 1999-US28313 19991130  
WO 1999-US28301 19991201  
WO 1999-US28634 19991201  
WO 1999-US30095 19991216  
WO 1999-US30911 19991220  
WO 2000-US219 20000105  
WO 2000-US376 20000106  
WO 2000-US3565 20000211  
WO 2000-US4341 20000218  
WO 2000-US4414 20000222  
WO 2000-US4914 20000224  
WO 2000-US5004 20000302  
WO 2000-US5841 20000310  
WO 2000-US6319 20000315  
WO 2000-US6884 20000320  
WO 2000-US7377 20000330  
WO 2000-US8439 20000515  
WO 2000-US13358 20000522  
WO 2000-US14042 20000530  
WO 2000-US15264 20000537  
WO 2000-US13705 20000510  
WO 2000-US14941 20000728  
WO 2000-US20710 20000811  
WO 2000-US22031 20000823  
WO 2000-US23328 20000824  
WO 2000-US23328 20001108  
WO 2000-US30952 20010121  
WO 2000-US32678 20010228  
WO 2001-US6520 20010601  
WO 2001-US17800 20010620  
WO 2001-US19692 20010629  
WO 2001-US21066 20010709  
US 1997-US21735 19970616 (60)  
US 1997-US787P 19971017 (60)  
US 1997-62250P 19971017 (60)

US 1997-65116P (60) 19971112 (60)  
US 1997-6511P (60) 19971113 (60)  
US 1997-66770P (60) 19971124 (60)  
US 1998-75945P (60) 19980225 (60)  
US 1998-78910P (60) 19980320 (60)  
US 1998-83322P (60) 19980428 (60)  
US 1998-84600P (60) 19980507 (60)  
US 1998-87106P (60) 19980528 (60)  
US 1998-87607P (60) 19980602 (60)  
US 1998-87603P (60) 19980602 (60)  
US 1998-87759P (60) 19980603 (60)  
US 1998-87827P (60) 19980603 (60)  
US 1998-88021P (60) 19980604 (60)  
US 1998-88025P (60) 19980604 (60)  
US 1998-88026P (60) 19980604 (60)  
US 1998-88028P (60) 19980604 (60)  
US 1998-88029P (60) 19980604 (60)  
US 1998-88030P (60) 19980604 (60)  
US 1998-88033P (60) 19980604 (60)  
US 1998-88326P (60) 19980604 (60)  
US 1998-88167P (60) 19980605 (60)  
US 1998-88202P (60) 19980605 (60)  
US 1998-88212P (60) 19980605 (60)  
US 1998-88217P (60) 19980605 (60)  
US 1998-88655P (60) 19980609 (60)  
US 1998-88734P (60) 19980610 (60)  
US 1998-88738P (60) 19980610 (60)  
US 1998-88742P (60) 19980610 (60)  
US 1998-88810P (60) 19980610 (60)  
US 1998-88824P (60) 19980610 (60)  
US 1998-88826P (60) 19980610 (60)  
US 1998-88858P (60) 19980611 (60)  
US 1998-88861P (60) 19980611 (60)  
US 1998-88876P (60) 19980611 (60)  
US 1998-89105P (60) 19980612 (60)  
US 1998-89440P (60) 19980616 (60)  
US 1998-89512P (60) 19980616 (60)  
US 1998-89514P (60) 19980616 (60)  
US 1998-89532P (60) 19980617 (60)  
US 1998-89538P (60) 19980617 (60)  
US 1998-89598P (60) 19980617 (60)  
US 1998-89599P (60) 19980617 (60)  
US 1998-89600P (60) 19980617 (60)  
US 1998-89653P (60) 19980617 (60)  
US 1998-89801P (60) 19980618 (60)  
US 1998-89907P (60) 19980618 (60)  
US 1998-89908P (60) 19980618 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
UTILITY  
APPLICATION  
Paul E. Rauch, Ph.D., Brinks, Hofer, Gilson & Liome,  
NBC Tower - Suite 3600, 455 N. Clyfront Plaza Drive,  
Chicago, IL, 60611-5599

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
1 330 Drawing Page(s)  
33377

L8 ANSWER 3 OF 98 USPTFULTL  
2002:243064 USPTFULTL  
TITLE:  
EGF motif protein, EGfE materials and methods  
Ford, John E., San Diego, CA, UNITED STATES  
Yeung, George, Mountain View, CA, UNITED STATES  
Zhou, Hua, Santa Clara, CA, UNITED STATES

NUMBER KIND DATE

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.:  
US 2002:132250 A1 20020919  
US 2001-981649 A1 20011015 (9)  
Continuation-in-part of Ser. No. US 2000-687860, filed  
on 13 Oct 2000, PENDING Continuation-in-part of Ser.  
No. US 1999-363316, filed on 28 Jul 1999, GRANTED, Pat.  
No. US 6392019

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
UTILITY  
APPLICATION  
MARSHALL, GERSTEIN & BORUN, 6300 SEARS TOWER, 233 SOUTH  
WACKER, CHICAGO, IL, 60606-6357

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
1 80  
5 Drawing Page(s)  
5958

L8 ANSWER 4 OF 98 USPTFULTL  
2002:243051 USPTFULTL  
TITLE:  
Compositions and methods for the therapy and diagnosis  
of ovarian cancer  
Algate, Paul A., Issaquah, WA, UNITED STATES  
Jones, Robert, Seattle, WA, UNITED STATES  
Harlocker, Susan L., Seattle, WA, UNITED STATES  
Corixa Corporation, Seattle, WA, UNITED STATES, 98104  
(U.S. corporation)

PATENT ASSIGNEE(S):  
NUMBER KIND DATE  
US 2002:132237 A1 20020919  
US 2001-867701 A1 20010529 (9)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 2000-207484P 20000526 (60)  
UTILITY  
APPLICATION  
SEED INTELLECTUAL PROPERTY LAW GROUP PLLC, 701 FIFTH  
AVE, SUITE 6300, SEATTLE, WA, 98104-7092

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
1 11  
25718

L8 ANSWER 5 OF 98 USPTFULTL  
2002:242791 USPTFULTL  
TITLE:  
Compositions and methods for the therapy and diagnosis  
of colon cancer  
King, Gordon E., Shoreline, WA, UNITED STATES  
Meagher, Madeleine Joy, Seattle, WA, UNITED STATES  
Xu, Jiangchun, Bellevue, WA, UNITED STATES  
Secrist, Heather, Seattle, WA, UNITED STATES  
Corixa Corporation, Seattle, WA, UNITED STATES (U.S.  
corporation)

PATENT ASSIGNEE(S):  
NUMBER KIND DATE  
US 2002:131971 A1 20020919  
US 2001-33528 A1 20011226 (10)  
Continuation-in-part of Ser. No. US 2001-920300, filed  
on 31 Jul 2001, PENDING

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.:  
US 2001-302051P 20010629 (60)  
US 2001-279763P 20010328 (60)  
US 2000-223283P 20000803 (60)

DOCUMENT TYPE: Utility  
FILE SEGMENT: SEED INTELLECTUAL PROPERTY LAW GROUP PLLC, 701 FIFTH  
LEGAL REPRESENTATIVE: AVE, SUITE 6300, SEATTLE, WA, 98104-7092  
NUMBER OF CLAIMS: 17  
EXEMPLARY CLAIM: 1  
LINE COUNT: 8083

L8 ANSWER 6 OF 98 USPTATFUL  
ACCESSION NUMBER: 2002:235930 USPTATFUL  
TITLE: Novel nucleic acids and polypeptides  
INVENTOR(S): Tang, Y. Tom, San Jose, CA, UNITED STATES  
Zhou, Ping, Cupertino, CA, UNITED STATES  
Goodrich, Ryle, San Jose, CA, UNITED STATES  
Liu, Chenghua, San Jose, CA, UNITED STATES  
Asundi, Vinod, Foster City, CA, UNITED STATES  
Ren, Feiyang, Cupertino, CA, UNITED STATES  
Zhao, Qing A., San Jose, CA, UNITED STATES  
Yang, Yonghong, San Jose, CA, UNITED STATES  
Wehrman, Tom, Stanford, CA, UNITED STATES  
Dremanac, Radoje T., Palo Alto, CA, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
US 2002:128187 A1 20020912  
US 2000-728422 A1 20001130 (9)  
Continuation-in-part of Ser. No. US 2000-560875, filed  
on 27 Apr 2000, PENDING Continuation-in-part of Ser.  
No. US 2000-496914, filed on 3 Feb 2000, ABANDONED

DOCUMENT TYPE: Utility  
FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: Ivor R. Elrif, Mintz, Levin, Cohn, Ferris, Glovsky  
and Popeo, P.C., One Financial Center, Boston, MA,  
02111  
NUMBER OF CLAIMS: 28  
EXEMPLARY CLAIM: 1  
LINE COUNT: 5355  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 7 OF 98 USPTATFUL  
ACCESSION NUMBER: 2002:235387 USPTATFUL  
TITLE: Secreted and transmembrane polypeptides and nucleic  
acids encoding the same  
INVENTOR(S): Ashkenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Botstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Eaton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gerritsen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES

Gurney, Austin L., Belmont, CA, UNITED STATES  
Kiljavin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Paoni, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tumase, Daniel, Orinda, CA, UNITED STATES  
Watanabe, Colin K., Moraga, CA, UNITED STATES

PATENT ASSIGNEE(S): Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Zhang, Zemin, Foster City, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
US 2002:127576 A1 20020912  
US 2001-991073 A1 20011114 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28  
Aug 2001, PENDING

PRIORITY INFORMATION:  
NUMBER DATE  
WO 1997-US20069 19971105  
WO 1998-US19350 19980916  
WO 1998-US19437 19980917  
WO 1998-US21141 19981007  
WO 1998-US25108 19981201  
WO 1999-US106 19990105  
WO 1999-US5028 19990308  
WO 1999-US12252 19990602  
WO 1999-US21090 19990915  
WO 1999-US21547 19990915  
WO 1999-US28313 19991130  
WO 1999-US28301 19991201  
WO 1999-US28634 19991201  
WO 1999-US30095 19991216  
WO 1999-US30911 19990220  
WO 2000-US219 20000105  
WO 2000-US376 20000106  
WO 2000-US3565 20000211  
WO 2000-US4341 20000218  
WO 2000-US4414 20000222  
WO 2000-US4914 20000224  
WO 2000-US5004 20000224  
WO 2000-US5841 20000302  
WO 2000-US5819 20000310  
WO 2000-US6319 20000315  
WO 2000-US6884 20000320  
WO 2000-US7377 20000330  
WO 2000-US8439 20000515  
WO 2000-US13358 20000522  
WO 2000-US14042 20000602  
WO 2000-US15264 20000617  
WO 2000-US13705 20000630  
WO 2000-US14941 20000728  
WO 2000-US20710 20000811  
WO 2000-US22031 20000823  
WO 2000-US23522 20000824  
WO 2000-US23328 20001108  
WO 2000-US30952 20001201  
WO 2000-US32678 20010228  
WO 2001-US6520 20010601  
WO 2001-US17800 20010620  
WO 2001-US19692 20010629  
WO 2001-US21066 20010709  
WO 2001-US21735 19970616 (60)  
US 1997-49787P 19971017 (60)  
US 1997-62250P 19971112 (60)  
US 1997-65186P 19971113 (60)  
US 1997-65311P 19971124 (60)  
US 1997-66770P 19971124 (60)  
US 1998-75345P 19980225 (60)  
US 1998-78910P 19980320 (60)  
US 1998-83322P 19980428 (60)

US 1998-84600P 19980507 (60)  
US 1998-87106P 19980528 (60)  
US 1998-87607P 19980602 (60)  
US 1998-87609P 19980602 (60)  
US 1998-87653P 19980602 (60)  
US 1998-87627P 19980603 (60)  
US 1998-88021P 19980604 (60)  
US 1998-88025P 19980604 (60)  
US 1998-88026P 19980604 (60)  
US 1998-88028P 19980604 (60)  
US 1998-88029P 19980604 (60)  
US 1998-88030P 19980604 (60)  
US 1998-88033P 19980604 (60)  
US 1998-88326P 19980605 (60)  
US 1998-88367P 19980605 (60)  
US 1998-88402P 19980605 (60)  
US 1998-88412P 19980605 (60)  
US 1998-88417P 19980605 (60)  
US 1998-88455P 19980609 (60)  
US 1998-88734P 19980610 (60)  
US 1998-88738P 19980610 (60)  
US 1998-88742P 19980610 (60)  
US 1998-88810P 19980610 (60)  
US 1998-88824P 19980610 (60)  
US 1998-88826P 19980611 (60)  
US 1998-88858P 19980611 (60)  
US 1998-88861P 19980611 (60)  
US 1998-88876P 19980611 (60)  
US 1998-89105P 19980612 (60)  
US 1998-89440P 19980616 (60)  
US 1998-89512P 19980616 (60)  
US 1998-89514P 19980616 (60)  
US 1998-89532P 19980617 (60)  
US 1998-89538P 19980617 (60)  
US 1998-89598P 19980617 (60)  
US 1998-89599P 19980617 (60)  
US 1998-89600P 19980617 (60)  
US 1998-89653P 19980617 (60)  
US 1998-89801P 19980618 (60)  
US 1998-89907P 19980618 (60)  
US 1998-89908P 19980618 (60)  
UTILITY  
APPLICATION  
Paul E. Rauch, Ph.D., Brinks, Hofer, Gilson & Lione,  
NBC Tower - Suite 3600, 455 N. Cityfront Plaza Drive,  
Chicago, IL, 60611-5559  
118  
1  
330 Drawing Page(s)  
31783

USPATFUL  
ANSWER 8 OF 98  
2002:235016  
TITLE: Novel nucleic acids and polypeptides  
INVENTOR(S): Tang, Y. Tom, San Jose, CA, UNITED STATES  
Zhou, Ping, Cupertino, CA, UNITED STATES  
Goodrich, Ryle, San Jose, CA, UNITED STATES  
Asundi, Vinod, Foster City, CA, UNITED STATES  
Yang, Yonghong, San Jose, CA, UNITED STATES  
Zhang, Jie, Campbell, CA, UNITED STATES  
Wehrman, Tom, Stanford, CA, UNITED STATES  
Drimanac, Radoje T., Palo Alto, CA, UNITED STATES

NUMBER KIND DATE  
-----  
-----

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
US 2002127199 A1 20020912  
US 2001-815925 A1 20010922 (9)  
Continuation-in-part of Ser. No. US 2000-560875, filed  
on 27 Apr 2000, PENDING Continuation-in-part of Ser.  
No. US 2000-496914, filed on 3 Feb 2000, ABANDONED  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
Ivor R. Elrifl, Mintz, Levin, Cohn, Ferris, Glovsky  
and Popeo, P.C., One Financial Center, Boston, MA,  
02111  
27  
1  
6503  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:

USPATFUL  
ANSWER 9 OF 98  
2002:228303  
TITLE: Secreted and transmembrane polypeptides and nucleic  
acids encoding the same  
INVENTOR(S): Ashkenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Borstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Farron, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gerritsen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED  
STATES

Gurney, Austin L., Belmont, CA, UNITED STATES  
Klajavin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Raoni, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tunas, Daniel, Orinda, CA, UNITED STATES  
Watanabe, Colin K., Moraga, CA, UNITED STATES  
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Zhang, Zemin, Foster City, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT ASSIGNEE(S):  
PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
US 2002123463 A1 20020905  
US 2001-989732 A1 20011119 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28  
Aug 2001, PENDING

PRIORITY INFORMATION:  
NUMBER DATE  
-----  
WO 1997-US20069 19971105  
WO 1998-US19350 19980916  
WO 1998-US19457 19980917  
WO 1998-US21141 19981007  
WO 1998-US25108 19981201  
WO 1999-US106 19990105  
WO 1999-US5028 19990308  
WO 1999-US12252 19990602  
WO 1999-US21090 19990915  
WO 1999-US21547 19990915  
WO 1999-US28313 19991130



MO 1999-US28301 19991201  
MO 1999-US28634 19991201  
MO 1999-US30095 19991216  
MO 1999-US30911 19991220  
MO 2000-US219 20000105  
MO 2000-US376 20000106  
MO 2000-US3565 20000211  
MO 2000-US4341 20000218  
MO 2000-US4414 20000222  
MO 2000-US4914 20000224  
MO 2000-US5004 20000302  
MO 2000-US5841 20000310  
MO 2000-US6319 20000315  
MO 2000-US6884 20000320  
MO 2000-US7377 20000330  
MO 2000-US8439 20000515  
MO 2000-US13358 20000522  
MO 2000-US14042 20000602  
MO 2000-US15264 20000617  
MO 2000-US13705 20000517  
MO 2000-US14941 20000530  
MO 2000-US20710 20000728  
MO 2000-US22031 20000811  
MO 2000-US23522 20000823  
MO 2000-US23328 20000824  
MO 2000-US30952 20001108  
MO 2000-US32678 20001201  
MO 2001-US6520 20010228  
MO 2001-US17800 20010601  
MO 2001-US19692 20010620  
MO 2001-US21086 20010629  
MO 2001-US21735 20010709  
US 1997-49787P 19970616 (60)  
US 1997-62250P 19971017 (60)  
US 1997-65186P 19971112 (60)  
US 1997-65111P 19971113 (60)  
US 1997-66770P 19971124 (60)  
US 1998-75945P 19980225 (60)  
US 1998-78910P 19980320 (60)  
US 1998-83322P 19980428 (60)  
US 1998-84600P 19980507 (60)  
US 1998-87106P 19980528 (60)  
US 1998-87607P 19980602 (60)  
US 1998-87609P 19980602 (60)  
US 1998-87759P 19980602 (60)  
US 1998-87827P 19980603 (60)  
US 1998-88021P 19980604 (60)  
US 1998-88025P 19980604 (60)  
US 1998-88026P 19980604 (60)  
US 1998-88028P 19980604 (60)  
US 1998-88029P 19980604 (60)  
US 1998-88030P 19980604 (60)  
US 1998-88033P 19980604 (60)  
US 1998-88326P 19980604 (60)  
US 1998-88167P 19980605 (60)  
US 1998-88202P 19980605 (60)  
US 1998-88212P 19980605 (60)  
US 1998-88217P 19980605 (60)  
US 1998-88655P 19980609 (60)  
US 1998-88734P 19980610 (60)  
US 1998-88738P 19980610 (60)  
US 1998-88742P 19980610 (60)  
US 1998-88810P 19980610 (60)  
US 1998-88824P 19980610 (60)  
US 1998-88826P 19980610 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
USPATFULL  
2002:227938 USPATFULL  
Novel inhibitor of hepatocyte growth factor activator  
for use in modulation of angiogenesis and  
cardiovascularization  
Gurney, Austin L., Belmont, CA, UNITED STATES  
Kirchofer, Daniel K., Los Altos, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
GENENTECH, INC. (U.S. corporation)

INVENTOR(S):  
PATENT ASSIGNEE(S):  
PATENT INFORMATION:  
APPLICATION INFO.:  
PRIORITY INFORMATION:  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
USPATFULL  
2002:227938 USPATFULL  
Novel inhibitor of hepatocyte growth factor activator  
for use in modulation of angiogenesis and  
cardiovascularization  
Gurney, Austin L., Belmont, CA, UNITED STATES  
Kirchofer, Daniel K., Los Altos, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
GENENTECH, INC. (U.S. corporation)

NUMBER KIND DATE  
US 2002123091 A1 20020905  
US 2000-742201 A1 20001219 (9)  
NUMBER DATE  
WO 2000-US3565 20000211  
WO 2000-US6884 20000315  
US 2000-253665P 20001128 (60)  
UTILITY  
APPLICATION  
GENENTECH, INC., 1 DNA WAY, SOUTH SAN FRANCISCO, CA,  
94080  
54  
1  
5 Drawing Page(s)  
6377

USPATFULL  
2002:220986 USPATFULL  
Compositions and methods for inducing specific  
cytolytic T cell responses  
Vittello, Maria Antonella, La Jolla, CA, UNITED STATES  
Maccario, Rita, Pavia, ITALY  
Montagna, Daniela, Bressana (Pavia), ITALY  
NUMBER KIND DATE  
US 2002119121 A1 20020829  
PATENT INFORMATION:

APPLICATION INFO.: US 2001-948245 A1 20010906 (9)

PRIORITY INFORMATION:  
DOCUMENT TYPE: US 2000-233009P 20000915 (60)  
FILE SEGMENT: Utility  
LEGAL REPRESENTATIVE: Application  
Philip S. Johnson, Esq., Johnson & Johnson, One Johnson & Johnson Plaza, New Brunswick, NJ, 08933-7003  
NUMBER OF CLAIMS: 1  
EXEMPLARY CLAIM: 67  
NUMBER OF DRAWINGS: 13 Drawing Page(s)  
LINE COUNT: 2215  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 12 OF 98 USPTFULL  
ACCESSION NUMBER: 2002:214239 USPTFULL  
TITLE: Phosphatocin-related gene and methods of use thereof  
INVENTOR(S): Schlavi, Susan, Hopkinton, MA, UNITED STATES  
Madden, Stephen L., Sudbury, MA, UNITED STATES  
Manavalan, Parthasarathy, Medway, MA, UNITED STATES  
Levine, Michael, Owings Mills, MD, UNITED STATES  
de Beur, Suzanne Jan, Baltimore, MD, UNITED STATES

NUMBER KIND DATE  
US 2002115627 A1 20020822  
US 2001-909775 A1 20010719 (9)

PATENT INFORMATION:  
APPLICATION INFO.:  
PRIORITY INFORMATION:  
DOCUMENT TYPE: US 2000-219365P 20000719 (60)  
US 2001-261438P 20010112 (60)  
FILE SEGMENT: Utility  
LEGAL REPRESENTATIVE: Application  
Antoinette F. Konski, McCutchen, Doyle, Brown & Emerson, LLP, 18th Floor, Three Embarcadero Center, San Francisco, CA, 94111

NUMBER OF CLAIMS: 1  
EXEMPLARY CLAIM: 2 Drawing Page(s)  
NUMBER OF DRAWINGS: 1968  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 13 OF 98 USPTFULL  
ACCESSION NUMBER: 2002:206605 USPTFULL  
TITLE: Novel nucleic acids and polypeptides  
INVENTOR(S): Tang, Y. Tom, San Jose, CA, UNITED STATES  
Zhou, Ping, Cupertino, CA, UNITED STATES  
Goodrich, Kyle, San Jose, CA, UNITED STATES  
Lin, Chenghua, San Jose, CA, UNITED STATES  
Asundi, Vinod, Foster City, CA, UNITED STATES  
Wang, Jian-Rui, Cupertino, CA, UNITED STATES  
Wang, Dunrui, Poway, CA, UNITED STATES  
Yamazaki, Victoria, Redwood Shores, CA, UNITED STATES  
Ujwal, Manusha L., Galtersburg, MD, UNITED STATES  
Dranac, Radoje T., Palo Alto, CA, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.:  
DOCUMENT TYPE: US 2002111302 A1 20020815  
US 2000-728952 A1 20001130 (9)  
FILE SEGMENT: Utility  
LEGAL REPRESENTATIVE: Application  
Ivor R. Elrif, Mintz, Levin, Cohn, Ferris, Glovsky and

NUMBER OF CLAIMS: 1  
EXEMPLARY CLAIM: 4863  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 14 OF 98 USPTFULL  
ACCESSION NUMBER: 2002:198263 USPTFULL  
TITLE: Secreted proteins  
INVENTOR(S): Jacobs, Kenneth, Newton, MA, UNITED STATES  
McCoy, John M., Reading, MA, UNITED STATES  
Racie, Lisa A., Acton, MA, UNITED STATES  
Lavalley, Edward R., Harvard, MA, UNITED STATES  
Merberg, David, Acton, MA, UNITED STATES  
Treacy, Maurice, Dun Laoghaire, Ireland  
Evans, Cheryl, Germantown, MD, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.:  
DOCUMENT TYPE: US 2002106356 A1 20020808  
US 2001-941437 A1 20010828 (9)  
Division of Ser. No. US 1997-885469, filed on 27 Jun 1997, PATENTED Continuation-in-part of Ser. No. US 1996-743684, filed on 6 Nov 1996, ABANDONED Continuation-in-part of Ser. No. US 1996-634325, filed on 18 Apr 1996, ABANDONED  
FILE SEGMENT: Utility  
LEGAL REPRESENTATIVE: LAHIVE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109

NUMBER KIND DATE  
US 2002106356 A1 20020808  
US 2001-941437 A1 20010828 (9)  
Division of Ser. No. US 1997-885469, filed on 27 Jun 1997, PATENTED Continuation-in-part of Ser. No. US 1996-743684, filed on 6 Nov 1996, ABANDONED Continuation-in-part of Ser. No. US 1996-634325, filed on 18 Apr 1996, ABANDONED  
FILE SEGMENT: Utility  
LEGAL REPRESENTATIVE: LAHIVE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109

18 ANSWER 15 OF 98 USPTFULL  
ACCESSION NUMBER: 2002:192054 USPTFULL  
TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same  
INVENTOR(S): Ashkenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Botstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Baton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gertlisen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES

USPTFULL  
2002:192054 USPTFULL  
Secreted and transmembrane polypeptides and nucleic acids encoding the same  
INVENTOR(S): Ashkenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Botstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Baton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gertlisen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES  
Gurney, Austin L., Belmont, CA, UNITED STATES  
Kliavin, Ivay J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Rami, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tamas, Daniel, Orinda, CA, UNITED STATES  
Watanabe, Colin K., Moraga, CA, UNITED STATES  
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Zhang, Zemin, Foster City, CA, UNITED STATES  
Genentech, Ltd. (U.S. corporation)

PATENT ASSIGNEE(S):

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
AUG 2001, PENDING

US 2002103125 A1 20020801  
US 2001-988731 A1 20011120 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28

NUMBER	KIND	DATE
US 2002103125	A1	20020801
US 2001-988731	A1	20011120 (9)

Continuation of Ser. No. US 2001-941992, filed on 28

PRIORITY INFORMATION:

NUMBER	DATE
WO 1997-US20069	19971105
WO 1998-US19330	19980916
WO 1998-US19437	19980917
WO 1998-US21141	19981007
WO 1998-US25108	19981201
WO 1999-US106	19990105
WO 1999-US5028	19990308
WO 1999-US12252	19990602
WO 1999-US21090	19990915
WO 1999-US21547	19990915
WO 1999-US28313	19991130
WO 1999-US28301	19991201
WO 1999-US28634	19991201
WO 1999-US30095	19991216
WO 1999-US30911	19990220
WO 2000-US219	20000105
WO 2000-US376	20000106
WO 2000-US3565	20000211
WO 2000-US4341	20000218
WO 2000-US4414	20000222
WO 2000-US4914	20000224
WO 2000-US5004	20000302
WO 2000-US5841	20000310
WO 2000-US6319	20000315
WO 2000-US6884	20000320
WO 2000-US7377	20000330
WO 2000-US8439	20000515
WO 2000-US13358	20000522
WO 2000-US14042	20000602
WO 2000-US15264	20000517
WO 2000-US13705	20000530
WO 2000-US14941	20000728
WO 2000-US20710	20000811
WO 2000-US22031	20000821
WO 2000-US31522	20000824
WO 2000-US33328	20001108
WO 2000-US30952	20001201
WO 2000-US32678	20010228
WO 2001-US6520	20010601
WO 2001-US17800	20010620
WO 2001-US19692	20010629
WO 2001-US21066	20010709
WO 2001-US21735	19970616 (60)
US 1997-49787P	19971017 (60)
US 1997-62250P	19971112 (60)
US 1997-65186P	19971113 (60)
US 1997-65311P	19971113 (60)
US 1997-66770P	19971124 (60)
US 1998-75945P	19980225 (60)
US 1998-78910P	19980320 (60)
US 1998-83322P	19980428 (60)
US 1998-84600P	19980507 (60)
US 1998-87106P	19980528 (60)
US 1998-87607P	19980602 (60)
US 1998-87609P	19980602 (60)

US 1998-87759P 19980602 (60)  
US 1998-87827P 19980603 (60)  
US 1998-88021P 19980604 (60)  
US 1998-88025P 19980604 (60)  
US 1998-88026P 19980604 (60)  
US 1998-88028P 19980604 (60)  
US 1998-88029P 19980604 (60)  
US 1998-88030P 19980604 (60)  
US 1998-88033P 19980604 (60)  
US 1998-88326P 19980604 (60)  
US 1998-88167P 19980605 (60)  
US 1998-88202P 19980605 (60)  
US 1998-88212P 19980605 (60)  
US 1998-88217P 19980605 (60)  
US 1998-88655P 19980605 (60)  
US 1998-88734P 19980610 (60)  
US 1998-88738P 19980610 (60)  
US 1998-88742P 19980610 (60)  
US 1998-88810P 19980610 (60)  
US 1998-88824P 19980610 (60)  
US 1998-88826P 19980610 (60)  
US 1998-88858P 19980611 (60)  
US 1998-88861P 19980611 (60)  
US 1998-88876P 19980611 (60)  
US 1998-89105P 19980612 (60)  
US 1998-89440P 19980616 (60)  
US 1998-89512P 19980616 (60)  
US 1998-89514P 19980616 (60)  
US 1998-89532P 19980617 (60)  
US 1998-89538P 19980617 (60)  
US 1998-89558P 19980617 (60)  
US 1998-89559P 19980617 (60)  
US 1998-89600P 19980617 (60)  
US 1998-89653P 19980617 (60)  
US 1998-89801P 19980618 (60)  
US 1998-89907P 19980618 (60)  
US 1998-89908P 19980618 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
Paul E. Rauch, Ph.D., Brinks, Hofer, Gilson & LiOne,  
NBC Tower - Suite 3600, 455 N. Clyfront Plaza Drive,  
Chicago, IL, 60611-5599

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

1 330 Drawing Page(s)  
32359

USPATFUL  
2002:191576 USPATFUL  
Oncogenic osteomielia-related gene 1  
Schia Vi, Susan, Hopkinton, MA, UNITED STATES  
Madden, Stephen, Sudbury, MA, UNITED STATES  
Manavalan, Parthasarathy, Medway, MA, UNITED STATES  
Levine, Michael, Owings Mills, MD, UNITED STATES  
Jan De Beur, Suzanne, Baltimore, MD, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.:  
US 2002102641 A1 20020801  
US 2001-814550 A1 20010322 (9)

PRIORITY INFORMATION:  
US 2000-191786P 20000324 (60)

US 2000-241598P 20001019 (60)

DOCUMENT TYPE:  
UTILITY  
FILE SEGMENT:  
GENZYME CORPORATION, LEGAL DEPARTMENT 15 PLEASANT ST  
LEGAL REPRESENTATIVE:  
CONNECTOR, FRAMINGHAM, MA, 01701-9322

NUMBER OF CLAIMS:  
22  
EXEMPLARY CLAIM:  
1  
NUMBER OF DRAWINGS:  
4 Drawing Page(s)  
LINE COUNT:  
2204  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 17 OF 98 USPATFUL  
ACCESSION NUMBER:  
2002:191557 USPATFUL  
TITLE:  
Cardiotropin-1 compositions and methods for the treatment of tumor

INVENTOR(S):  
Goddard, David, Belmont, CA, UNITED STATES  
Lawrence, David A., San Francisco, CA, UNITED STATES  
Pennica, Diane, Burlingame, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT ASSIGNEE(S):

PATENT INFORMATION:  
APPLICATION INFO.:  
US 2002102622 A1 20020801  
RELATED APPLN. INFO.:  
US 2001-901540 A1 20010709 (9)  
Continuation of Ser. No. US 2000-648258, filed on 25 Aug 2000, ABANDONED Division of Ser. No. US 1999-234730, filed on 21 Jan 1999, ABANDONED Division of Ser. No. US 1998-33114, filed on 2 Mar 1998, ABANDONED Continuation of Ser. No. US 1996-733850, filed on 18 Oct 1996, ABANDONED Continuation of Ser. No. US 1995-443129, filed on 17 May 1995, PATENTED Division of Ser. No. US 1994-286304, filed on 5 Aug 1994, PATENTED Continuation-in-part of Ser. No. US 1994-233609, filed on 25 Apr 1994, PATENTED

NUMBER KIND DATE  
US 1998-113296P 19981222 (60)  
UTILITY  
APPLICATION  
GENENTECH, INC., 1 DNA WAY, SOUTH SAN FRANCISCO, CA, 94080

NUMBER OF CLAIMS:  
23  
EXEMPLARY CLAIM:  
1  
NUMBER OF DRAWINGS:  
13 Drawing Page(s)  
LINE COUNT:  
3559  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 18 OF 98 USPATFUL  
ACCESSION NUMBER:  
2002:191539 USPATFUL  
TITLE:  
Full-length human CDNA encoding potentially secreted proteins

INVENTOR(S):  
Malne Edwards, Jean-Baptiste Dumas, Paris, FRANCE  
Bouquelerey, Lydie, Petit Lancy, SWITZERLAND  
Jobert, Severin, Paris, FRANCE

NUMBER KIND DATE  
US 2002102604 A1 20020801  
US 2000-731872 A1 20001207 (9)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 2002102604 A1 20020801  
US 2000-731872 A1 20001207 (9)

PRIORITY INFORMATION:  
US 1999-169629P 19991208 (60)  
US 2000-187470P 20000306 (60)

DOCUMENT TYPE:  
UTILITY  
FILE SEGMENT:  
APPLICATION  
LEGAL REPRESENTATIVE:  
John Lucas, Ph.D., J.D., Genet Corporation, 10665 Sirente Valley Road, San Diego, CA, 92121-1609

NUMBER OF CLAIMS:  
29  
EXEMPLARY CLAIM:  
1  
NUMBER OF DRAWINGS:  
5 Drawing Page(s)  
LINE COUNT:  
28061  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 19 OF 98 USPATFUL  
ACCESSION NUMBER:  
2002:191169 USPATFUL  
TITLE:  
Compositions and methods for induction of active autoimmunity

INVENTOR(S):  
Chang, Tee W., Taipei, TAIWAN, PROVINCE OF CHINA  
Shen, Jim J.C., Hua-lien, TAIWAN, PROVINCE OF CHINA  
Huang, Janice S.W., Hsinchu, TAIWAN, PROVINCE OF CHINA  
Wu, Stanley C.S., Taichung, TAIWAN, PROVINCE OF CHINA  
Chen, Leslie Y.Y., Misoli, TAIWAN, PROVINCE OF CHINA

PATENT INFORMATION:  
APPLICATION INFO.:  
US 2002102232 A1 20020801  
US 2001-852976 A1 20010510 (9)

PRIORITY INFORMATION:  
US 2000-US12997 20000511  
US 2000-204191P 20000511 (60)

DOCUMENT TYPE:  
UTILITY  
FILE SEGMENT:  
APPLICATION  
LEGAL REPRESENTATIVE:  
LATHIE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109

NUMBER OF CLAIMS:  
59  
EXEMPLARY CLAIM:  
1  
NUMBER OF DRAWINGS:  
8 Drawing Page(s)  
LINE COUNT:  
2362  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 20 OF 98 USPATFUL  
ACCESSION NUMBER:  
2002:178758 USPATFUL  
TITLE:  
Growth factor polypeptides and nucleic acids encoding same

INVENTOR(S):  
Shinkets, Richard A., West Haven, CT, UNITED STATES  
Lichenstein, Henri, Guilford, CT, UNITED STATES  
Herrmann, John L., Guilford, CT, UNITED STATES  
Boldog, Ferenc L., North Haven, CT, UNITED STATES  
Minskoff, Stacey, Stamford, CT, UNITED STATES  
Jeffers, Michael, Branford, CT, UNITED STATES  
Andrews, David, Branford, CT, UNITED STATES  
Rochelle, William La, Madison, CT, UNITED STATES

NUMBER KIND DATE  
US 2002094546 A1 20020718  
US 2001-775482 A1 20010202 (9)  
Continuation-in-part of Ser. No. US 2000-715332, filed on 16 Nov 2000, PENDING Continuation-in-part of Ser. No. US 2000-688312, filed on 13 Oct 2000, PENDING

PATENT INFORMATION:  
APPLICATION INFO.:  
US 2002102604 A1 20020801  
US 2000-731872 A1 20001207 (9)

PRIORITY INFORMATION:  
US 1999-158083P 19991007 (60)

US 1999-159231P 19991013 (60)  
US 2000-174485P 20000104 (60)  
US 2000-186707P 20000303 (60)  
US 2000-188250P 20000310 (60)  
US 2000-223879P 20000808 (60)  
US 2000-234082P 20000920 (60)  
UTILITY  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
Ivor R. Elitfi, Mintz, Levin, Cohn, Ferris, Glovsky and  
Popeo, P.C., One Financial Center, Boston, MA, 02111  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
47  
NUMBER OF DRAWINGS:  
29 Drawing Page(s)  
LINE COUNT:  
6894  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 21 OF 98 USPTFUL  
ACCESSION NUMBER:  
2002:171943 USPTFUL  
TITLE:  
Novel polynucleotides and polypeptides encoded thereby  
INVENTOR(S):  
Playaga, Sudhidas K., O'Fallon, MO, UNITED STATES  
Vernet, Corine, North Branford, CT, UNITED STATES  
Shinkets, Richard A., West Haven, CT, UNITED STATES  
Burgess, Catherine E., Wethersfield, CT, UNITED STATES  
Spytek, Kimberly A., New Haven, CT, UNITED STATES  
Tchernev, Velizar, Branford, CT, UNITED STATES  
Gerlach, Valerie, Branford, CT, UNITED STATES  
MacDougall, John R., Hamden, CT, UNITED STATES  
Miller, Isabelle, Milford, CT, UNITED STATES  
Stone, David J., Guilford, CT, UNITED STATES  
Ellerman, Karen, Branford, CT, UNITED STATES  
NUMBER KIND DATE  
US 2002090692 A1 20020711  
US 2001-974294 A1 20011010 (9)  
Continuation-in-part of Ser. No. US 2001-882263, filed  
on 15 Jun 2001, PENDING Continuation-in-part of Ser.  
No. US 2000-672665, filed on 28 Sep 2000, PENDING

PRIORITY INFORMATION:  
US 1999-156745P 19990930 (60)  
US 1999-158942P 19991006 (60)  
US 1999-169344P 19991206 (60)  
US 2000-215048P 20000629 (60)  
US 2000-239411P 20001010 (60)  
UTILITY  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
Ivor R. Elitfi, Mintz, Levin, Cohn, Ferris, Glovsky  
AND POPEO, P.C., One Financial Center, Boston, MA,  
02111  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
43  
LINE COUNT:  
7154  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 22 OF 98 USPTFUL  
ACCESSION NUMBER:  
2002:157060 USPTFUL  
TITLE:  
Nucleic acids, proteins and antibodies  
Rosen, Craig A., Laytonsville, MD, UNITED STATES  
Ruben, Steven M., Olney, MD, UNITED STATES  
NUMBER KIND DATE  
US 2002081659 A1 20020627

APPLICATION INFO.:  
RELATED APPLN. INFO.:  
US 2001-925297 A1 20010810 (9)  
Continuation-in-part of Ser. No. WO 2000-US5989, filed  
on 8 Mar 2000, UNKNOWN  
NUMBER DATE  
US 1999-124270P 19990312 (60)  
UTILITY  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
HUMAN GENOME SCIENCES INC., 9410 KEY WEST AVENUE,  
ROCKVILLE, MD, 20850  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
23  
LINE COUNT:  
2036  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 23 OF 98 USPTFUL  
ACCESSION NUMBER:  
2002:148255 USPTFUL  
TITLE:  
Membrane-bound cytokine  
INVENTOR(S):  
Hoo, William Soo, Carlsbad, CA, UNITED STATES  
NUMBER KIND DATE  
US 2002076392 A1 20020620  
US 2001-847185 A1 20010501 (9)  
Continuation of Ser. No. US 1998-201931, filed on 1 Dec  
1998, PENDING Continuation of Ser. No. US 1997-902516,  
filed on 29 Jul 1997, GRANTED, Pat. No. US 5891432  
UTILITY  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
CAMPELL & FLORES LLP, 4370 LA JOLLA VILLAGE DRIVE, 7TH  
FLOOR, SAN DIEGO, CA, 92122  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
46  
NUMBER OF DRAWINGS:  
4 Drawing Page(s)  
LINE COUNT:  
1978  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 24 OF 98 USPTFUL  
ACCESSION NUMBER:  
2002:141511 USPTFUL  
TITLE:  
Secreted and transmembrane polypeptides and nucleic  
acids encoding the same  
INVENTOR(S):  
Aspkenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Bocstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Eaton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gerritsen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED  
STATES  
Guney, Austin L., Belmont, CA, UNITED STATES  
Kiljavin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Paoni, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tunas, Daniel, Orinda, CA, UNITED STATES

PATENT INFORMATION:	US 20020722497	A1	200206613
APPLICATION INFO.:	US 2001-989727	A1	20011119 (9)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING		

US 1996-83132P 19980428 (60)  
US 1996-84600P 19980507 (60)  
US 1996-87106P 19980528 (60)  
US 1996-87607P 19980602 (60)  
US 1996-87759P 19980602 (60)  
US 1996-87827P 19980603 (60)  
US 1996-88021P 19980604 (60)  
US 1996-88025P 19980604 (60)  
US 1996-88026P 19980604 (60)  
US 1996-88028P 19980604 (60)  
US 1996-88029P 19980604 (60)  
US 1996-88030P 19980604 (60)  
US 1996-88033P 19980604 (60)  
US 1996-88346P 19980605 (60)  
US 1996-88167P 19980605 (60)  
US 1996-88202P 19980605 (60)  
US 1996-88212P 19980605 (60)  
US 1996-88217P 19980605 (60)  
US 1996-88655P 19980609 (60)  
US 1996-88734P 19980610 (60)  
US 1996-88738P 19980610 (60)  
US 1996-88742P 19980610 (60)  
US 1996-88810P 19980610 (60)  
US 1996-88824P 19980610 (60)  
US 1996-88826P 19980610 (60)  
US 1996-88858P 19980611 (60)  
US 1996-88861P 19980611 (60)  
US 1996-88876P 19980612 (60)  
US 1996-89105P 19980616 (60)  
US 1996-89440P 19980616 (60)  
US 1996-89512P 19980616 (60)  
US 1996-89514P 19980616 (60)  
US 1996-89532P 19980617 (60)  
US 1996-89538P 19980617 (60)  
US 1996-89598P 19980617 (60)  
US 1996-89599P 19980617 (60)  
US 1996-89609P 19980617 (60)  
US 1996-89653P 19980617 (60)  
US 1996-89801P 19980618 (60)  
US 1996-89907P 19980618 (60)  
US 1996-89908P 19980618 (60)

DOCUMENT TYPE:  
UTILITY

LEGAL SEGMENT:  
LEGAL REPRESENTATIVE:  
Paul E. Rauch, Ph.D., Brinks, Hofer, Gilson & Lione,  
NBC Tower - Suite 3600, 455 N. Clyfront Plaza Drive,  
Chicago, IL, 60611-5599

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
1  
LINE COUNT: 330 Drawing Page(s)  
32439  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 25 OF 98 USPATFUL.  
ACCESSION NUMBER: 2002:141510 USPATFUL.  
TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same

INVENTOR(S) : Ashkenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Bochenin, David, Belmont, CA, UNITED STATES  
Donoyers, Luc, San Francisco, CA, UNITED STATES  
Ratton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Geber, Hanspeter, San Francisco, CA, UNITED STATES

PATENT ASSIGNEE(S) :  
Gertlisen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES  
Gurney, Austin L., Belmont, CA, UNITED STATES  
Klavin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Paoni, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tunas, Daniel, Orinda, CA, UNITED STATES  
Watanabe, Colin K., Moraga, CA, UNITED STATES  
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William L., Hillsborough, CA, UNITED STATES  
Zhang, Zemin, Foster City, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 2002072496 A1 20020613  
US 2001-989279 A1 20011119 (9)  
RELATED APPLN. INFO.:  
Continuation of Ser. No. US 2001-941992, filed on 28  
Aug 2001, PENDING

PRIORITY INFORMATION:  
NUMBER DATE  
WO 1997-US20069 19971105  
WO 1998-US19330 19980916  
WO 1998-US19437 19980917  
WO 1998-US21141 19981007  
WO 1998-US25108 19981201  
WO 1999-US106 19990105  
WO 1999-US5028 19990308  
WO 1999-US12252 19990602  
WO 1999-US21090 19990915  
WO 1999-US21547 19991130  
WO 1999-US28313 19991201  
WO 1999-US28301 19991201  
WO 1999-US28634 19991201  
WO 1999-US30095 19991216  
WO 1999-US30911 19990220  
WO 2000-US219 20000105  
WO 2000-US376 20000106  
WO 2000-US3565 20000211  
WO 2000-US4341 20000218  
WO 2000-US4414 20000222  
WO 2000-US4914 20000224  
WO 2000-US5004 20000224  
WO 2000-US5841 20000302  
WO 2000-US6319 20000310  
WO 2000-US6884 20000315  
WO 2000-US7377 20000320  
WO 2000-US8439 20000330  
WO 2000-US13358 20000315  
WO 2000-US14042 20000522  
WO 2000-US15264 20000602  
WO 2000-US13705 20000517  
WO 2000-US14941 20000530  
WO 2000-US20710 20000728  
WO 2000-US22031 20000811  
WO 2000-US23522 20000823  
WO 2000-US23328 20000824  
WO 2000-US30952 20001108

WO 2000-US32678 20001201  
WO 2001-US6520 20010028  
WO 2001-US17800 20010601  
WO 2001-US19692 20010620  
WO 2001-US21066 20010629  
WO 2001-US21735 20010709  
US 1997-49787P 19970616 (60)  
US 1997-62250P 19971017 (60)  
US 1997-65186P 19971112 (60)  
US 1997-65311P 19971113 (60)  
US 1997-66770P 19971124 (60)  
US 1998-75945P 19980025 (60)  
US 1998-78919P 19980320 (60)  
US 1998-83322P 19980428 (60)  
US 1998-84600P 19980507 (60)  
US 1998-87106P 19980528 (60)  
US 1998-87607P 19980602 (60)  
US 1998-87609P 19980602 (60)  
US 1998-87759P 19980603 (60)  
US 1998-88021P 19980604 (60)  
US 1998-88025P 19980604 (60)  
US 1998-88026P 19980604 (60)  
US 1998-88028P 19980604 (60)  
US 1998-88029P 19980604 (60)  
US 1998-88030P 19980604 (60)  
US 1998-88033P 19980604 (60)  
US 1998-88336P 19980604 (60)  
US 1998-88167P 19980605 (60)  
US 1998-88202P 19980605 (60)  
US 1998-88212P 19980605 (60)  
US 1998-88217P 19980605 (60)  
US 1998-88655P 19980609 (60)  
US 1998-88734P 19980610 (60)  
US 1998-88738P 19980610 (60)  
US 1998-88742P 19980610 (60)  
US 1998-88810P 19980610 (60)  
US 1998-88824P 19980610 (60)  
US 1998-88826P 19980610 (60)  
US 1998-88858P 19980611 (60)  
US 1998-88861P 19980611 (60)  
US 1998-88876P 19980612 (60)  
US 1998-89105P 19980616 (60)  
US 1998-89440P 19980616 (60)  
US 1998-89512P 19980616 (60)  
US 1998-89514P 19980616 (60)  
US 1998-89532P 19980617 (60)  
US 1998-89538P 19980617 (60)  
US 1998-89598P 19980617 (60)  
US 1998-89599P 19980617 (60)  
US 1998-89600P 19980617 (60)  
US 1998-89653P 19980617 (60)  
US 1998-89801P 19980618 (60)  
US 1998-89907P 19980618 (60)  
US 1998-89908P 19980618 (60)  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
APPLICATION  
Paul E. Rauch, Ph.D., Brinks, Hofer, Gilson & Lione,  
NBC Tower - Suite 3600, 455 N. Clyffront Plaza Drive,  
Chicago, IL, 60611-5599  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 26 OF 98 USPATFUL  
2002:14110 USPATFUL  
Accession Number:  
Title:  
Secreted and transmembrane polypeptides and nucleic acids encoding the same

INVENTOR(S):

Askenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Botstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Eaton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gerritsen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES  
Guiney, Austin L., Belmont, CA, UNITED STATES  
Kiljavin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Paoni, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tamas, Daniel, Orinda, CA, UNITED STATES  
Mataabe, Colin K., Moraga, CA, UNITED STATES  
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William L., Hillsborough, CA, UNITED STATES  
Zhang, Zemin, Foster City, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT ASSIGNEE(S):

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
US 2002072092 A1 20020613  
US 2001-989723 A1 20011119 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING

NUMBER KIND DATE  
-----  
WO 1997-US20069 19971105  
WO 1998-US19330 19980916  
WO 1998-US19437 19981007  
WO 1998-US21141 19981201  
WO 1998-US25108 19990105  
WO 1999-US106 19990308  
WO 1999-US5028 19990602  
WO 1999-US12252 19990915  
WO 1999-US21090 19990915  
WO 1999-US21547 19991130  
WO 1999-US28313 19991201  
WO 1999-US28301 19991201  
WO 1999-US28634 19991216  
WO 1999-US30095 19990220  
WO 1999-US30911 20000105  
WO 2000-US219 20000106  
WO 2000-US376 20000211  
WO 2000-US365 20000218  
WO 2000-US4341 20000222  
WO 2000-US4414 20000224  
WO 2000-US4914 20000224  
WO 2000-US5004 20000302  
WO 2000-US5841 20000310  
WO 2000-US6319 20000310

PRIORITY INFORMATION:

WO 1997-US20069 19971105  
WO 1998-US19330 19980916  
WO 1998-US19437 19981007  
WO 1998-US21141 19981201  
WO 1998-US25108 19990105  
WO 1999-US106 19990308  
WO 1999-US5028 19990602  
WO 1999-US12252 19990915  
WO 1999-US21090 19990915  
WO 1999-US21547 19991130  
WO 1999-US28313 19991201  
WO 1999-US28301 19991201  
WO 1999-US28634 19991216  
WO 1999-US30095 19990220  
WO 1999-US30911 20000105  
WO 2000-US219 20000106  
WO 2000-US376 20000211  
WO 2000-US365 20000218  
WO 2000-US4341 20000222  
WO 2000-US4414 20000224  
WO 2000-US4914 20000224  
WO 2000-US5004 20000302  
WO 2000-US5841 20000310  
WO 2000-US6319 20000310



US 1998-89801P 19980618 (60)  
US 1998-89907P 19980618 (60)  
US 1998-89908P 19980618 (60)  
DOCUMENT TYPE:  
UTILITY  
FILE SEGMENT:  
APPLICATION  
LEGAL REPRESENTATIVE:  
BRINKS HOFER GILSON & LIONE, P.O. BOX 10395, CHICAGO,  
IL 60610  
NUMBER OF CLAIMS:  
118  
EXEMPLARY CLAIM:  
330 Drawing Page(s)  
NUMBER OF DRAWINGS:  
32634  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 27 OF 98 USPATFUL  
ACCESSION NUMBER:  
2002:141085 USPATFUL  
TITLE:  
Secreted and transmembrane polypeptides and nucleic  
acids encoding the same

INVENTOR(S):  
Askenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Barnestown, MD, UNITED STATES  
Borstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Falcon, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gerritsen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED  
STATES  
Guney, Austin L., Belmont, CA, UNITED STATES  
Kiljavin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Paoni, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tunas, Daniel, Orinda, CA, UNITED STATES  
Maranabe, Colin K., Moraga, CA, UNITED STATES  
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Zhang, Zemin, Foster City, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT ASSIGNEE(S):  
NUMBER KIND DATE  
US 2002072067 A1 20020613  
US 2001-989722 A1 20011119 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28  
Aug 2001, PENDING

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
PRIORITY INFORMATION:  
NUMBER DATE  
WO 1997-US20069 19971105  
WO 1998-US19330 19980916  
WO 1998-US19437 19980917  
WO 1998-US21141 19981007  
WO 1998-US25108 19981201  
WO 1999-US106 19990105  
WO 1999-US5028 19990308  
WO 1999-US12252 19990602  
WO 1999-US21090 19990915  
WO 1999-US21547 19990915  
WO 1999-US28313 19991130  
WO 1999-US28301 19991201

WO 1999-US28634 19991201  
WO 1999-US30095 19991216  
WO 1999-US30911 19990220  
WO 2000-US219 20000105  
WO 2000-US376 20000106  
WO 2000-US3565 20000211  
WO 2000-US4341 20000218  
WO 2000-US4414 20000222  
WO 2000-US4914 20000224  
WO 2000-US5004 20000224  
WO 2000-US5841 20000302  
WO 2000-US6319 20000310  
WO 2000-US6884 20000315  
WO 2000-US7377 20000320  
WO 2000-US8439 20000330  
WO 2000-US13358 20000515  
WO 2000-US14042 20000522  
WO 2000-US15264 20000602  
WO 2000-US13705 20000517  
WO 2000-US14941 20000530  
WO 2000-US20710 20000728  
WO 2000-US22031 20000811  
WO 2000-US23522 20000823  
WO 2000-US23128 20000824  
WO 2000-US30952 20001108  
WO 2000-US32678 20001201  
WO 2001-US6520 20010228  
WO 2001-US17800 20010601  
WO 2001-US19692 20010620  
WO 2001-US21066 20010629  
WO 2001-US21735 20010709  
WO 1997-49787P 19970616 (60)  
US 1997-62509 19971017 (60)  
US 1997-65186P 19971112 (60)  
US 1997-65111P 19971113 (60)  
US 1997-66770P 19971124 (60)  
US 1998-75945P 19980225 (60)  
US 1998-78910P 19980320 (60)  
US 1998-83322P 19980428 (60)  
US 1998-84609P 19980507 (60)  
US 1998-87106P 19980528 (60)  
US 1998-87607P 19980602 (60)  
US 1998-87609P 19980602 (60)  
US 1998-87559P 19980602 (60)  
US 1998-87827P 19980603 (60)  
US 1998-88021P 19980604 (60)  
US 1998-88025P 19980604 (60)  
US 1998-88026P 19980604 (60)  
US 1998-88028P 19980604 (60)  
US 1998-88029P 19980604 (60)  
US 1998-88030P 19980604 (60)  
US 1998-88033P 19980604 (60)  
US 1998-88326P 19980604 (60)  
US 1998-88167P 19980605 (60)  
US 1998-88202P 19980605 (60)  
US 1998-88212P 19980605 (60)  
US 1998-88217P 19980605 (60)  
US 1998-88259P 19980605 (60)  
US 1998-88734P 19980610 (60)  
US 1998-88736P 19980610 (60)  
US 1998-88742P 19980610 (60)  
US 1998-88810P 19980610 (60)  
US 1998-88824P 19980610 (60)  
US 1998-88826P 19980610 (60)  
US 1998-88858P 19980611 (60)

US 1998-88861P 19980611 (60)  
US 1998-88876P 19980611 (60)  
US 1998-89105P 19980612 (60)  
US 1998-89440P 19980616 (60)  
US 1998-89512P 19980616 (60)  
US 1998-89514P 19980616 (60)  
US 1998-89532P 19980617 (60)  
US 1998-89538P 19980617 (60)  
US 1998-89598P 19980617 (60)  
US 1998-89599P 19980617 (60)  
US 1998-89600P 19980617 (60)  
US 1998-89653P 19980617 (60)  
US 1998-89801P 19980618 (60)  
US 1998-89907P 19980618 (60)  
US 1998-89908P 19980618 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
APPLICATION  
BRINKS HOFER GILSON & LONE, P.O. BOX 10395, CHICAGO,  
IL, 60610

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 28 OF 98 USPTATFUL.  
ACCESSION NUMBER:  
TITLE:  
2002:133493 USPTATFUL.  
98P7C3: homeodomain protein highly expressed  
in various cancers

INVENTOR(S):  
Challita-Eld, Pia M., Encino, CA, UNITED STATES  
Hubert, Rene S., Los Angeles, CA, UNITED STATES  
Paris, Mary, Los Angeles, CA, UNITED STATES  
Afar, Daniel E.H., Brisbane, CA, UNITED STATES  
Levin, Elana, Los Angeles, CA, UNITED STATES  
Mitchell, Steve Chappell, Santa Monica, CA, UNITED STATES  
Jakobovits, Aya, Beverly Hills, CA, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.:  
US 2002068345 A1 20020606  
US 2001-866359 A1 20010524 (9)

NUMBER	KIND	DATE
US 2000-207138P		20000524 (60)

PRIORITY INFORMATION:  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 29 OF 98 USPTATFUL.  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
2002:126876 USPTATFUL.  
Secreted proteins and polynucleotides encoding them  
Jacobs, Kenneth, Newton, MA, UNITED STATES  
McCoy, John M., Reading, MA, UNITED STATES  
Lavallee, Edward R., Harvard, MA, UNITED STATES  
Collins-Racie, Lisa A., Acton, MA, UNITED STATES  
Evans, Cheryl, Germantown, MD, UNITED STATES  
Merberg, David, Acton, MA, UNITED STATES

Treacy, Maurice, Dun Laoghaire, IRELAND  
Spanling, Vikki, Lowell, MA, UNITED STATES

NUMBER KIND DATE  
US 2002065394 A1 20020530  
US 2000-745763 A1 20001222 (9)  
Continuation-in-part of Ser. No. US 1998-40963, filed  
on 18 Mar 1998, UNKNOWN  
UTILITY  
APPLICATION  
LAVHVE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109  
264  
2 Drawing Page(s)  
17713  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 30 OF 98 USPTATFUL.  
ACCESSION NUMBER:  
TITLE:  
2002:126293 USPTATFUL.  
Isolated nucleic acids, vectors and host cells encoding  
Erbb3 antibodies  
Akita, Robert, Hayward, CA, UNITED STATES  
Sliwkowski, Mark, San Carlos, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

NUMBER KIND DATE  
US 2002064805 A1 20020530  
US 2001-825584 A1 20010404 (9)  
Division of Ser. No. US 1999-316981, filed on 24 May  
1999, ABANDONED Continuation of Ser. No. US  
1997-827009, filed on 25 Mar 1997, PATENTED

NUMBER DATE

US 1996-46850P 19960327 (60)

PATENT INFORMATION:  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 31 OF 98 USPTATFUL.  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):  
2002:126011 USPTATFUL.  
P53-specific T cell receptor for adoptive immunotherapy  
Ellenhorn, Joshua D. I., North Hollywood, CA, UNITED STATES  
Diamond, Don J., Glendora, CA, UNITED STATES  
City of Hope, Duarte, CA, UNITED STATES (U.S.  
corporation)

NUMBER KIND DATE  
US 2002064521 A1 20020530  
US 2001-789697 A1 20010222 (9)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 2000-183752P 20000222 (60)  
UTILITY

FILE SEGMENT:  
 LEGAL REPRESENTATIVE:  
 APPLICATION  
 ROTHWELL, FIGG, ERNST & MANBECK, P.C., 555 13TH STREET,  
 N.W., SUITE 701, EAST TOWER, WASHINGTON, DC, 20004

NUMBER OF CLAIMS:  
 32

EXEMPLARY CLAIM:  
 1

NUMBER OF DRAWINGS:  
 9 Drawing Page(s)

LINE COUNT:  
 1559

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 32 OF 98 USPTFTUL  
 ACCESSION NUMBER:  
 2002:119584 USPTFTUL  
 TITLE:  
 Novel nucleic acids and polypeptides  
 Tang, Y. Tom, San Jose, CA, UNITED STATES  
 Liu, Chonghua, San Jose, CA, UNITED STATES  
 Zhou, Ping, Cupertino, CA, UNITED STATES  
 Asundi, Vinod, Foster City, CA, UNITED STATES  
 Ren, Feiyun, Cupertino, CA, UNITED STATES  
 Zhang, Jie, Campbell, CA, UNITED STATES  
 Zhao, Qing A., San Jose, CA, UNITED STATES  
 Xue, Aidong J., Sunnyvale, CA, UNITED STATES  
 Goodrich, Kyle, San Jose, CA, UNITED STATES  
 Wehrman, Tom, Stanford, CA, UNITED STATES  
 Drmanac, Radoje T., Palo Alto, CA, UNITED STATES

PATENT INFORMATION:  
 APPLICATION INFO.:  
 US 2002061567 A1 20020523  
 US 2000-728711 A1 20001130 (9)  
 Continuation-in-part of Ser. No. US 2000-649167, filed  
 on 23 Aug 2000. PENDING Continuation-in-part of Ser.  
 No. US 2000-540217, filed on 31 Mar 2000. PENDING

DOCUMENT TYPE:  
 FILE SEGMENT:  
 LEGAL REPRESENTATIVE:  
 APPLICATION  
 Ivor R. Elitfi, Mintz, Levin, Cohn, Ferris, Glovsky and  
 Popeo, P.C., One Financial Center, Boston, MA, 02111

NUMBER OF CLAIMS:  
 28

EXEMPLARY CLAIM:  
 1

LINE COUNT:  
 5921

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 33 OF 98 USPTFTUL  
 ACCESSION NUMBER:  
 2002:119330 USPTFTUL  
 TITLE:  
 Compositions and methods for dendritic cell-based  
 immunotherapy  
 Haus, Retner, Bellevue, WA, UNITED STATES  
 Vidovic, Damir, Bellevue, WA, UNITED STATES  
 Graddis, Thomas, Seattle, WA, UNITED STATES

NUMBER	KIND	DATE
US 2002061310	A1	20020523
US 2001-821883	A1	20010330 (9)

PATENT INFORMATION:  
 APPLICATION INFO.:  
 US 2001-821883 A1 20010330 (9)

PRIORITY INFORMATION:  
 DOCUMENT TYPE:  
 FILE SEGMENT:  
 LEGAL REPRESENTATIVE:  
 APPLICATION  
 IOTA PI LAW GROUP, 350 CAMBRIDGE AVENUE SUITE 250, P O  
 BOX 60850, PALO ALTO, CA, 94306-0850

NUMBER OF CLAIMS:  
 19

EXEMPLARY CLAIM:  
 1

LINE COUNT:  
 2865

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 34 OF 98 USPTFTUL  
 ACCESSION NUMBER:  
 2002:106269 USPTFTUL  
 TITLE:  
 GTP-binding protein useful in treatment and detection  
 of cancer  
 Faris, Mary, Los Angeles, CA, UNITED STATES  
 Challita-Eid, Pia M., Encino, CA, UNITED STATES  
 Raitano, Arthur B., Los Angeles, CA, UNITED STATES  
 Mitchell, Steve Chappell, Santa Monica, CA, UNITED  
 STATES  
 Afari, Daniel E.H., Brisbane, CA, UNITED STATES  
 Jakobovits, Aya, Beverly Hills, CA, UNITED STATES

PATENT INFORMATION:  
 APPLICATION INFO.:  
 US 200205478 A1 20020509  
 US 2001-834765 A1 20010412 (9)

NUMBER	KIND	DATE
US 2000-196647P	20000412 (60)	

PRIORITY INFORMATION:  
 DOCUMENT TYPE:  
 FILE SEGMENT:  
 LEGAL REPRESENTATIVE:  
 APPLICATION  
 GATES & COOPER LLP, HOWARD HUGHES CENTER, 6701 CENTER  
 DRIVE WEST, SUITE 1050, LOS ANGELES, CA, 90045

NUMBER OF CLAIMS:  
 34

EXEMPLARY CLAIM:  
 1

LINE COUNT:  
 5003

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 35 OF 98 USPTFTUL  
 ACCESSION NUMBER:  
 2002:99407 USPTFTUL  
 TITLE:  
 Nucleic acids, proteins and antibodies  
 Rosen, Craig A., Laytonsville, MD, UNITED STATES  
 Ruben, Steven M., Olney, MD, UNITED STATES

NUMBER	KIND	DATE
US 2002052308	A1	20020502
US 2001-925301	A1	20010910 (9)

PATENT INFORMATION:  
 APPLICATION INFO.:  
 US 2001-925301 A1 20010910 (9)  
 Continuation of Ser. No. WO 2000-US5882, filed on 8 Mar  
 2000, UNKNOWN

PRIORITY INFORMATION:  
 DOCUMENT TYPE:  
 FILE SEGMENT:  
 LEGAL REPRESENTATIVE:  
 APPLICATION  
 HUMAN GENOME SCIENCES INC, 9410 KEY WEST AVENUE,  
 ROCKVILLE, MD, 20850

NUMBER	KIND	DATE
US 1999-124270P	19990312 (60)	

PATENT INFORMATION:  
 APPLICATION INFO.:  
 US 1999-124270P 19990312 (60)

PRIORITY INFORMATION:  
 DOCUMENT TYPE:  
 FILE SEGMENT:  
 LEGAL REPRESENTATIVE:  
 APPLICATION  
 Combined methods and compositions for tumor vasculature  
 targeting and tumor treatment  
 Thorpe, Philip E., Dallas, TX, UNITED STATES  
 Burrows, Francis J., San Diego, CA, UNITED STATES  
 Board of Regents, The University of Texas System (U.S.  
 corporation)

NUMBER OF CLAIMS:  
 23

EXEMPLARY CLAIM:  
 1

LINE COUNT:  
 30577

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 36 OF 98 USPTFTUL  
 ACCESSION NUMBER:  
 2002:66638 USPTFTUL  
 TITLE:  
 Combined methods and compositions for tumor vasculature  
 targeting and tumor treatment  
 Thorpe, Philip E., Dallas, TX, UNITED STATES  
 Burrows, Francis J., San Diego, CA, UNITED STATES  
 Board of Regents, The University of Texas System (U.S.  
 corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
US 2002037289 A1 20020328  
US 2000-738970 A1 20001214 (9)  
Continuation of Ser. No. US 1998-207277, filed on 8 Dec 1998, GRANTED, Pat. No. US 6261535 Continuation of Ser. No. US 1994-350212, filed on 5 Dec 1994, GRANTED, Pat. No. US 5965132 Continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994, GRANTED, Pat. No. US 5855866 Continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992, ABANDONED

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
USPATFUL  
Shelley P.M. Fussey, WILLIAMS, MORGAN & AMERSON, P.C.,  
Suite 250, 7676 Hillmont, Houston, TX, 77040  
93  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
26 Drawing Page(s)  
1  
5992  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 37 OF 98 USPATFUL  
ACCESSION NUMBER:  
2002:22131 USPATFUL  
TITLE:  
18 Human secreted proteins  
Shi, Yanggu, Gaithersburg, MD, UNITED STATES  
Young, Paul E., Gaithersburg, MD, UNITED STATES  
Ebner, Reinhard, Gaithersburg, MD, UNITED STATES  
Soppet, Daniel R., Centerville, VA, UNITED STATES  
Ruben, Steven M., Olney, MD, UNITED STATES

NUMBER KIND DATE  
US 2002012966 A1 20020131  
US 2001-768826 A1 20010125 (9)  
Continuation-in-part of Ser. No. WO 2000-US22350, filed on 15 Aug 2000, UNKNOWN

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
US 1999-148759P 19990816 (60)  
US 1999-148759P 19990816 (60)  
UTILITY  
APPLICATION  
HUMAN GENOME SCIENCES INC, 9410 KEY WEST AVENUE,  
ROCKVILLE, MD, 20850  
23  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:  
1  
18157  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 38 OF 98 USPATFUL  
ACCESSION NUMBER:  
2002:22126 USPATFUL  
TITLE:  
FIBROBLAST GROWTH FACTOR- 19  
BOTSTEIN, DAVID, BELMONT, CA, UNITED STATES  
GURNEY, AUSTIN L., BELMONT, CA, UNITED STATES  
GODDARD, AUDREY, SAN FRANCISCO, CA, UNITED STATES  
HILLAN, KENNETH, SAN FRANCISCO, CA, UNITED STATES  
LAMRENCE, DAVID A., SAN FRANCISCO, CA, UNITED STATES  
ROY, MARGARET ANN, SAN FRANCISCO, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 2002012961 A1 20020131  
US 1999-284663 A1 19990415 (9)  
WO 1998-US25190 19981125

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
UTILITY  
APPLICATION  
MARK T. KRESNAK, GENENTECH INC, 1 DNA WAY, SOUTH SAN  
FRANCISCO, CA, 94080-4990

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
12 Drawing Page(s)  
4187  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 39 OF 98 USPATFUL  
ACCESSION NUMBER:  
2002:17257 USPATFUL  
TITLE:  
Methods and compositions for inhibiting neoplastic cell growth  
Ashkenazi, Avi, San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Gurney, Austin L., Belmont, CA, UNITED STATES  
Klein, Robert D., Palo Alto, CA, UNITED STATES  
Napier, Mary, Hillsborough, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Yuan, Jean, San Mateo, CA, UNITED STATES  
GENENTECH, INC. (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
US 2002010137 A1 20020124  
US 2001-828366 A1 20010405 (9)  
Continuation of Ser. No. US 2000-565278, filed on 27 Apr 2000, PENDING

NUMBER KIND DATE  
WO 1998-US17888 19980828  
WO 1998-US18824 19980910  
WO 1998-US19330 19980916  
WO 1999-US6098 19990319  
WO 1999-US20594 19990908  
WO 1999-US21090 19990915  
WO 1999-US23089 19991005  
WO 1999-US28313 19991130  
WO 1999-US28564 19991202  
WO 1999-US30939 19991220  
WO 2000-US219 20000105  
WO 2000-US277 20000106  
WO 2000-US4414 20000222  
WO 2000-US5841 20000302  
WO 2000-US6319 20000310  
WO 2000-US6884 20000315  
WO 2000-US62678 20001201  
US 1997-US9263P 19970918 (60)  
US 1997-59236P 19970924 (60)  
US 1997-63561P 19971028 (60)  
US 1997-64248P 19971103 (60)  
US 1998-79124P 19980323 (60)  
US 1998-81569P 19980413 (60)  
US 1998-99803P 19980910 (60)  
US 1998-104080P 19981013 (60)  
US 1999-123957P 19990312 (60)  
US 1999-131445P 19990428 (60)  
US 1999-144758P 19990720 (60)  
US 1999-145698P 19990726 (60)  
UTILITY  
APPLICATION  
GENENTECH, INC., 1 DNA WAY, SOUTH SAN FRANCISCO, CA, 94080

NUMBER OF CLAIMS: 57  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 12 Drawing Page(s)  
LINE COUNT: 4856  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 40 OF 98 USPTFUL.  
ACCESSION NUMBER: 2002:16906 USPTFUL.  
TITLE: Novel nucleic acids and polypeptides  
INVENTOR(S): Tang, Y. Tom, San Jose, CA, UNITED STATES  
Zhou, Ping, Cupertino, CA, UNITED STATES  
Goodrich, Kyle, San Jose, CA, UNITED STATES  
Lin, Chenghua, San Jose, CA, UNITED STATES  
Asundi, Vinod, Foster City, CA, UNITED STATES  
Xue, Aidong J., Sunnyvale, CA, UNITED STATES  
Zhang, Jie, Campbell, CA, UNITED STATES  
Zhao, Qing A., San Jose, CA, UNITED STATES  
Ren, Feiyang, Cupertino, CA, UNITED STATES  
Dymnac, Radoje T., Palo Alto, CA, UNITED STATES

PATENT INFORMATION:  
US 2002009786 A1 20020124  
APPLICATION INFO.: US 2000-728628 A1 20001201 (9)  
RELATED APPLN. INFO.: Continuation-in-part of Ser. No. US 2000-552929, filed on 18 Apr 2000, UNKNOWN

DOCUMENT TYPE: Utility  
FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: Ivor R. Elrifi, Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C., One Financial Center, Boston, MA, 02111  
NUMBER OF CLAIMS: 28  
EXEMPLARY CLAIM: 1  
LINE COUNT: 5748  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 41 OF 98 USPTFUL.  
ACCESSION NUMBER: 2002:12021 USPTFUL.  
TITLE: In vivo loading of MHC  
INVENTOR(S): Roberts, Bruce L., Southboro, MA, UNITED STATES  
Shankar, Srinivas, Shrewsbury, MA, UNITED STATES

PATENT INFORMATION:  
US 2002006397 A1 20020117  
APPLICATION INFO.: US 2001-843342 A1 20010425 (9)

NUMBER KIND DATE  
US 2000-200562P 20000428 (60)  
UTILITY  
DOCUMENT TYPE: APPLICATION  
FILE SEGMENT: GENZYME CORPORATION, LEGAL DEPARTMENT, 15 PLEASANT ST  
LEGAL REPRESENTATIVE: CONNECTOR, FRAMINGHAM, MA, 01701-9322  
NUMBER OF CLAIMS: 18  
EXEMPLARY CLAIM: 1  
LINE COUNT: 2349  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 42 OF 98 USPTFUL.  
ACCESSION NUMBER: 2002:8587 USPTFUL.  
TITLE: Multivalent antibodies and uses therefor  
INVENTOR(S): Miller, Kathy L., San Francisco, CA, UNITED STATES  
Prestia, Leonard G., San Francisco, CA, UNITED STATES  
PATENT ASSIGNEE(S): GENENTECH, INC. (U.S. corporation)

PATENT INFORMATION:  
US 2002004587 A1 20020110  
APPLICATION INFO.: US 2001-813341 A1 20010320 (9)

NUMBER KIND DATE  
US 2000-195819P 20000411 (60)  
UTILITY  
DOCUMENT TYPE: APPLICATION  
LEGAL REPRESENTATIVE: Attn: Wendy M. Lee, 1 DNA Way, South San Francisco, CA, 94080-4990  
NUMBER OF CLAIMS: 93  
EXEMPLARY CLAIM: 1  
LINE COUNT: 45 Drawing Page(s)  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 43 OF 98 USPTFUL.  
ACCESSION NUMBER: 2002:4296 USPTFUL.  
TITLE: Chimeric heteromultimer adhesins  
INVENTOR(S): Fitzpatrick, Vincent Daniel, Dayton, NJ, UNITED STATES  
Slivkowski, Mark, San Carlos, CA, UNITED STATES  
Vandlen, Richard L., Hillsborough, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT INFORMATION:  
US 2002002276 A1 20020103  
APPLICATION INFO.: US 2001-912942 A1 20010725 (9)  
RELATED APPLN. INFO.: Continuation of Ser. No. US 1998-21233, filed on 10 Feb 1998, ABANDONED

NUMBER KIND DATE  
US 1997-37537P 19970210 (60)  
UTILITY  
DOCUMENT TYPE: APPLICATION  
FILE SEGMENT: GENENTECH, INC., 1 DNA WAY, SOUTH SAN FRANCISCO, CA, 94080  
LEGAL REPRESENTATIVE: 46  
NUMBER OF CLAIMS: 1  
EXEMPLARY CLAIM: 1  
LINE COUNT: 2689  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 44 OF 98 USPTFUL.  
ACCESSION NUMBER: 2002:238651 USPTFUL.  
TITLE: Secreted proteins  
INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States  
McCoy, John M., Reading, MA, United States  
Racie, Lisa A., Acton, MA, United States  
La Vallie, Edward R., Tewksbury, MA, United States  
Merberg, David, Acton, MA, United States  
Treacy, Maurice, Chestnut Hill, MA, United States  
Spaulding, Vikki, Billerica, MA, United States  
Agostino, Michael J., Andover, MA, United States  
Genetics Institute, LLC, MA, United States (U.S. corporation)

PATENT INFORMATION:  
US 6451318 B1 20020917  
APPLICATION INFO.: US 2000-625918 20000726 (9)  
RELATED APPLN. INFO.: Division of Ser. No. US 1997-885469, filed on 27 Jun

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
EXEMPLARY CLAIM:  
NUMBER OF CLAIMS:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
1  
2 Drawing Figure(s); 3 Drawing Page(s)  
1601

L8 ANSWER 45 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):  
USPATFUL  
2002:238645 USPATFUL  
VEGF-gelatin for targeting the vasculature of solid  
tumors  
Thorpe, Philip E., Dallas, TX, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.:  
US 6451312 B1 20020917  
US 1999-357592 19990720 (9)  
Continuation of Ser. No. US 1995-457869, filed on 1 Jun  
1995, now patented, Pat. No. US 6051330, issued on 18  
Apr 2000 Continuation of Ser. No. US 1994-350212, filed  
on 5 Dec 1994, now patented, Pat. No. US 5965132,  
issued on 12 Oct 1999 Continuation-in-part of Ser. No.  
US 1994-205330, filed on 2 May 1994, now patented, Pat.  
No. US 5858666, issued on 5 Jan 1999  
Continuation-in-part of Ser. No. US 1992-846349, filed  
on 5 Mar 1992, now abandoned

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
EXEMPLARY CLAIM:  
NUMBER OF CLAIMS:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
1  
37 Drawing Figure(s); 25 Drawing Page(s)  
5638

L8 ANSWER 46 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
USPATFUL  
2002:209359 USPATFUL  
Nucleic acids and polypeptides  
Tang, Y. Tom, San Jose, CA, United States  
Liu, Chenghua, San Jose, CA, United States  
Zhou, Ping, San Jose, CA, United States  
Asundi, Vinod, Foster City, CA, United States  
Zhang, Jie, Campbell, CA, United States  
Wang, Jian-Rui, Cupertino, CA, United States  
Xue, Aiding J., Sunnyvale, CA, United States  
Xu, Chongjun, San Jose, CA, United States  
Dranac, Radoje T., Palo Alto, CA, United States  
Hysek, Inc., Sunnyvale, CA, United States (U.S.  
corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.:  
US 6436703 B1 20020820  
US 2000-668680 20000922 (9)  
Continuation-in-part of Ser. No. US 2000-649167, filed

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
EXEMPLARY CLAIM:  
NUMBER OF CLAIMS:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
0  
0 Drawing Figure(s); 0 Drawing Page(s)  
5519

L8 ANSWER 47 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):  
USPATFUL  
2002:181517 USPATFUL  
Method of diagnosing juvenile polyposis (JP)  
Howe, James R., Iowa City, IA, United States  
Aaltomaa, Lauri A., Espoo, Finland  
University of Iowa Research Foundation, Iowa City, IA,  
United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 6423491 B1 20020723  
US 1999-312748 19990513 (9)

PRIORITY INFORMATION:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
EXEMPLARY CLAIM:  
NUMBER OF CLAIMS:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
US 1998-85312P 19980513 (60)  
Utility  
GRANTED  
Caputa, Anthony C.  
Harris, Alana M.  
Fulbright & Jaworski, LLP  
30  
1  
8 Drawing Figure(s); 5 Drawing Page(s)  
4588

L8 ANSWER 48 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):  
USPATFUL  
2002:175121 USPATFUL  
Combination of radiotherapy and anti-angiogenic factors  
Welchshbaum, Ralph R., Chicago, IL, United States  
Sukhtame, Vikas P., Newton, MA, United States  
Kufe, Donald W., Wellesley, MA, United States  
Dana Farber Cancer Institute, Inc., Boston, MA, United  
States (U.S. corporation)  
ARCH Development Corporation, Chicago, IL, United  
States (U.S. corporation)  
Beth Israel Deaconess Medical Center, Inc., Boston, MA,  
United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 6420335 B1 20020716  
US 1999-334084 19990616 (9)

PRIORITY INFORMATION:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
US 1999-125566P 19990323 (60)  
US 1998-89218P 19980615 (60)  
Utility  
GRANTED  
Priebe, Scott D.  
Chen, Shin-lin  
Fulbright & Jaworski

NUMBER OF CLAIMS: 28  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 21 Drawing Figure(s); 11 Drawing Page(s)  
LINE COUNT: 2823  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 49 OF 98 USPTATFUL  
ACCESSION NUMBER: 2002:160571 USPTATFUL  
TITLE: N14 tie ligand homologue nucleic acid  
INVENTOR(S): Godowski, Paul, Burlingame, CA, United States  
Gurney, Austin, Belmont, CA, United States  
Hillman, Kenneth J., San Francisco, CA, United States  
Botstein, David, Belmont, CA, United States  
Goddard, Audrey, San Francisco, CA, United States  
Roy, Margaret, San Francisco, CA, United States  
Ferrara, Napoleone, San Francisco, CA, United States  
Tumas, Daniel, Orinda, CA, United States  
Schwall, Ralph, Pacifica, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

PATENT ASSIGNEE(S):

NUMBER KIND DATE  
PATENT INFORMATION: US 6413770 B1 20020702  
APPLICATION INFO.: US 1998-136801 19980819  
RELATED APPL. INFO.: (9)  
Continuation-in-part of Ser. No. US 1997-960507, filed  
on 29 Oct 1997, now patented, Pat. No. US 6057435  
Continuation-in-part of Ser. No. US 1997-933821, filed  
on 19 Sep 1997, now patented, Pat. No. US 5972338

DOCUMENT TYPE: GRANTED  
FILE SEGMENT: Spectator, Lorraine  
PRIMARY EXAMINER: Kautman, Claire M.  
ASSISTANT EXAMINER: Knobbe, Martens, Olson & Bear LLP  
LEGAL REPRESENTATIVE: 12  
NUMBER OF CLAIMS: 31 Drawing Figure(s); 31 Drawing Page(s)  
EXEMPLARY CLAIM: 4825  
NUMBER OF DRAWINGS: 4825  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 50 OF 98 USPTATFUL  
ACCESSION NUMBER: 2002:152775 USPTATFUL  
TITLE: Nucleic acids encoding A-33 related antigen  
INVENTOR(S): Fong, Sherman, Alameda, CA, United States  
Ashkenazi, Avi, San Mateo, CA, United States  
Goddard, Audrey, San Francisco, CA, United States  
Gurney, Austin L., Belmont, CA, United States  
Napier, Mary A., Hillsborough, CA, United States  
Tumas, Daniel, Orinda, CA, United States  
Wood, William I., Hillsborough, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

NUMBER KIND DATE  
PATENT INFORMATION: US 6410708 B1 20020625  
APPLICATION INFO.: WO 9927098 19990603  
US 1999-254465 (9)  
WO 1998-US24855 19981120  
19990305 PCT 371 date  
NUMBER DATE  
PRIORITY INFORMATION: US 1998-78936P 19980320 (60)  
DOCUMENT TYPE: Utility

DOCUMENT TYPE: US 1997-66364P 19971121 (60)  
FILE SEGMENT: Utility  
PRIMARY EXAMINER: GRANTED  
ASSISTANT EXAMINER: Chan, Christina Y.  
LEGAL REPRESENTATIVE: Roark, Jessica H.  
Barnes, Elizabeth M.  
NUMBER OF CLAIMS: 8  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 28 Drawing Figure(s); 24 Drawing Page(s)  
LINE COUNT: 4361  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 51 OF 98 USPTATFUL  
ACCESSION NUMBER: 2002:116388 USPTATFUL  
TITLE: Antibodies specific for EGF motif proteins  
INVENTOR(S): Ford, John, 2763 S. Norfolk, #210, San Mateo, CA,  
United States 94403  
Yeung, George, 102 Magnolia La., Mountainview, CA,  
United States 94043

NUMBER KIND DATE  
PATENT INFORMATION: US 6392019 B1 20020521  
APPLICATION INFO.: US 1999-363316 19990728 (9)  
RELATED APPL. INFO.: (9)  
Continuation-in-part of Ser. No. US 1999-249697, filed  
on 12 Feb 1999 Continuation-in-part of Ser. No. US  
1997-968800, filed on 22 Nov 1997, now abandoned

DOCUMENT TYPE: GRANTED  
FILE SEGMENT: Kemmerer, Elizabeth  
PRIMARY EXAMINER: Bunker, Bridget E.  
ASSISTANT EXAMINER: Marshall, Gerstein, & Borun  
LEGAL REPRESENTATIVE: 1  
NUMBER OF CLAIMS: 5 Drawing Figure(s); 4 Drawing Page(s)  
EXEMPLARY CLAIM: 3505  
NUMBER OF DRAWINGS: 3505  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 52 OF 98 USPTATFUL  
ACCESSION NUMBER: 2002:108847 USPTATFUL  
TITLE: WISP polypeptides and nucleic acids encoding same  
INVENTOR(S): Botstein, David A., Belmont, CA, United States  
Cohen, Robert L., San Mateo, CA, United States  
Goddard, Audrey D., San Francisco, CA, United States  
Gurney, Austin L., Belmont, CA, United States  
Hillman, Kenneth J., San Francisco, CA, United States  
Lawrence, David A., San Francisco, CA, United States  
LeVine, Arnold V., New York, NY, United States  
Pernica, Diane, Burlingame, CA, United States  
Roy, Margaret Ann, San Francisco, CA, United States  
Wood, William I., Hillsborough, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

NUMBER KIND DATE  
PATENT INFORMATION: US 6387657 B1 20020514  
APPLICATION INFO.: US 1998-182145 19981029 (9)  
NUMBER DATE  
PRIORITY INFORMATION: US 1997-63704P 19971029 (60)  
US 1998-73612P 19980204 (60)  
US 1998-81695P 19980414 (60)  
DOCUMENT TYPE: Utility

## FILE SEGMENT:

GRANTED  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.1 72 Drawing Figure(s); 49 Drawing Page(s)  
5473  
L8 ANSWER 53 OF 98 USPTFUL  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
2002:34330 USPTFUL  
The receptor tyrosine kinase ligand homologues  
Fong, Sherman, Alameda, CA, United States  
Ferrara, Napoleone, San Francisco, CA, United States  
Goddard, Audrey, San Francisco, CA, United States  
Gudowski, Paul J., Burlingame, CA, United States  
Gurney, Austin L., Belmont, CA, United States  
Hillman, Kenneth, San Francisco, CA, United States  
Williams, P. Mickey, Half Moon Bay, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

## PATENT ASSIGNEE(S):

PATENT INFORMATION:  
US 6348351 B1 20020219  
WO 9915654 19990401  
US 1998-202089 19981208 (9)  
WO 1998-US19094 19980914  
RELATED APPL. INFO.:  
Continuation-in-part of Ser. No. US 1997-934494, filed  
on 19 Sep 1997, now patented, Pat. No. US 6030831  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.L8 ANSWER 54 OF 98 USPTFUL  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
2001:200228 USPTFUL  
Secreted proteins and polynucleotides encoding them  
Jacobs, Kenneth, Newton, MA, United States  
McCoy, John M., Reading, MA, United States  
Lavallie, Edward R., Harvard, MA, United States  
Collins-Racie, Lisa A., Acton, MA, United States  
Evans, Cheryl, Germantown, MD, United States  
Merberg, David, Acton, MA, United States  
Treacy, Maurice, Co. Dublin, Ireland  
Agostino, Michael J., Andover, MA, United States  
Steininger, Robert J., II, Cambridge, MA, United States  
Wong, Gordon G., Brookline, MA, United States  
Clark, Hilary, So. San Francisco, CA, United States  
Rechtel, Kim, Arlington, MA, United States

## PATENT INFORMATION:

US 2001039335 A1 20011108  
US 2000-729674 A1 20001204 (9)  
Continuation of Ser. No. US 2000-539330, filed on 30  
Mar 2000, PENDING Continuation-in-part of Ser. No. US

1998-197886, filed on 23 Nov 1998, ABANDONED

PRIORITY INFORMATION:  
US 1997-126425P 19970410 (60)  
US 1997-67454P 19971204 (60)  
US 1997-68379P 19971220 (60)  
US 1998-70346P 19980102 (60)  
US 1998-70643P 19980107 (60)  
US 1998-70755P 19980108 (60)  
US 1998-71304P 19980113 (60)  
US 1998-72134P 19980122 (60)  
US 1998-73095P 19980130 (60)  
US 1998-75038P 19980218 (60)

## DOCUMENT TYPE:

FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
APPLICATION  
Alice O. Carroll, Esq., HAMILTON, BROOK, SMITH &  
REYNOLDS, P.C., Two Militia Drive, Lexington, MA,  
02421-4799NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.L8 ANSWER 55 OF 98 USPTFUL  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
2001:199741 USPTFUL  
Cancer immunotherapy using autologous tumor cells  
combined with cells expressing a membrane  
cytokine  
Hiserodt, John C., Huntington Beach, CA, United States  
Graf, Martin R., Richmond, VA, United States  
Granger, Gale A., Laguna Beach, CA, United StatesPATENT INFORMATION:  
US 2001038841 A1 20011108  
US 2001-875349 A1 20010605 (9)  
Division of Ser. No. US 1997-901225, filed on 24 Jul  
1997, GRANTED, Pat. No. US 6277368PRIORITY INFORMATION:  
US 1996-23108P 19960725 (60)  
US 1996-29286P 19961029 (60)  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.L8 ANSWER 56 OF 98 USPTFUL  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
2001:170889 USPTFUL  
Monoclonal-derived dendritic cell subsets  
Funcheon, Juna, Palo Alto, CA, United States  
Chang, Chia-Chun J., Los Gatos, CA, United StatesPATENT INFORMATION:  
US 2001026937 A1 20011004  
US 2001-760388 A1 20010110 (9)



LEGAL REPRESENTATIVE:  
CAROL L. FRANCIS, BOZICEVIC, FIELD & FRANCIS LLP, 200  
Middlefield Road, Suite 200, Menlo Park, CA, 94025  
24  
1  
7 Drawing Page(s)  
2370

LEGAL REPRESENTATIVE:  
LAW OFFICES OF JONATHAN ALAN QUINE, P O BOX 458,  
ALAMEDA, CA, 94501  
69  
1  
7 Drawing Page(s)  
3189

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:

USPATFUL.  
2001:139607 USPATFUL.  
METHOD OF TREATMENT WITH A SECRETED PROTEIN  
JACOBS, KENNETH, NEWTON, MA, United States  
MCCOY, JOHN M., READING, MA, United States  
RACIE, LISA A., ACTON, MA, United States  
LAVALLIE, EDWARD R., HARVARD, MA, United States  
TRENACT, MAURICE, CHESTNUT HILL, MA, United States  
EVANS, CHERYL, WOBURN, MA, United States  
AGOSTINO, MICHAEL J., ANDOVER, MA, United States  
LU, ZHIJIAN, BEDFORD, MA, United States  
MERBERG, DAVID, ACTON, MA, United States  
TASHIRO, KEI, KYOTO, Japan  
NAKAMURA, TOMOYUKI, SAN DIEGO, CA, United States  
HONJO, TAKIKU, KYOTO, Japan

NUMBER KIND DATE

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
DOCUMENT TYPE:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

US 2001016650 A1 20010823  
US 1998-83002 A1 19980521 (9)  
Continuation-in-part of Ser. No. US 1997-885610, filed  
on 30 Jun 1997, ABANDONED Continuation-in-part of Ser.  
No. US 1996-634325, filed on 18 Apr 1996, ABANDONED  
Utility  
APPLICATION  
LAHIVE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109  
12  
13 Drawing Page(s)  
2052

USPATFUL.  
2001:105012 USPATFUL.  
Treating tumors using implants comprising combinations  
of allogeneic cells  
Hiserodt, John C., Huntington Beach, CA, United States  
Arthur, Gale A., Laguna Beach, CA, United States

NUMBER KIND DATE

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:

US 2001006631 A1 20010705  
US 2001-771263 A1 20010126 (9)  
Continuation-in-part of Ser. No. US 1998-169561, filed  
on 9 Oct 1998, GRANTED, Pat. No. US 6203787  
NUMBER DATE  
US 1997-61766P 19971010 (60)  
UTILITY  
APPLICATION

LEGAL REPRESENTATIVE:  
CAROL L. FRANCIS, BOZICEVIC, FIELD & FRANCIS LLP, 200  
Middlefield Road, Suite 200, Menlo Park, CA, 94025  
24  
1  
7 Drawing Page(s)  
2370

LEGAL REPRESENTATIVE:  
SZR domain-containing peptides  
Stewart, Timothy A., San Francisco, CA, United States  
Lu, Yamel, Belmont, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

USPATFUL.  
2001:221154 USPATFUL.  
SECRETED PROTEINS AND POLYNUCLEOTIDES ENCODING THEM  
JACOBS, KENNETH, NEWTON, MA, United States  
MCCOY, JOHN M., READING, MA, United States  
LAVALLIE, EDWARD R., HARVARD, MA, United States  
RACIE, LISA A., ACTON, MA, United States  
EVANS, CHERYL, GERMANTOWN, MD, United States  
MERBERG, DAVID, ACTON, MA, United States  
MI, SHA, BELMONT, MA, United States  
TRENACT, MAURICE, CHESTNUT HILL, MA, United States  
Genetics Institute, Inc., Cambridge, MA, United States  
(U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION:  
APPLICATION INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

US 1998-82767P 19980423 (60)  
US 1998-11332P 19981222 (60)  
UTILITY  
GRANTED  
Schwartzman, Robert A.  
Davis, Katherine F.  
Barnes, Elizabeth M.  
21  
39 Drawing Figure(s); 29 Drawing Page(s)  
4794

USPATFUL.  
2001:196824 USPATFUL.  
Secreted proteins and polynucleotides encoding them  
JACOBS, KENNETH, NEWTON, MA, United States  
MCCOY, JOHN M., READING, MA, United States  
LAVALLIE, EDWARD R., HARVARD, MA, United States  
RACIE, LISA A., ACTON, MA, United States  
EVANS, CHERYL, GERMANTOWN, MD, United States  
MERBERG, DAVID, ACTON, MA, United States  
MI, SHA, BELMONT, MA, United States  
TRENACT, MAURICE, CHESTNUT HILL, MA, United States  
Genetics Institute, Inc., Cambridge, MA, United States  
(U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:

US 6312921 B1 20011106  
US 1998-175928 19981020 (9)  
Continuation-in-part of Ser. No. US 1998-80478, filed  
on 18 May 1998, now abandoned Continuation-in-part of  
Ser. No. US 1997-976110, filed on 21 Nov 1997, now  
abandoned Continuation-in-part of Ser. No. US  
1996-686878, filed on 26 Jul 1996, now patented, Pat.  
No. US 5708157 Continuation-in-part of Ser. No. US  
1996-702081, filed on 23 Aug 1996, now abandoned  
Continuation-in-part of Ser. No. US 1996-721489, filed



filed on 7 Jun 1995, now patented, Pat. No. US 6093548, said Ser. No. US 178115 And Ser. No. US 1995-487077, filed on 7 Jun 1995, now patented, Pat. No. US 6069242 Continuation-in-part of Ser. No. US 1994-260190, filed on 15 Jun 1994 Continuation-in-part of Ser. No. US 1993-177093, filed on 30 Dec 1993, now patented, Pat. No. US 6051226 Continuation-in-part of Ser. No. US 1992-964589, filed on 21 Oct 1992, now patented, Pat. No. US 5387676, issued on 7 Feb 1995

PRIORITY INFORMATION:  
DOCUMENT TYPE: CS 1992-709 19920311  
FILE SEGMENT: UTILITY  
PRIMARY EXAMINER: GRANTED  
ASSISTANT EXAMINER: Prouty, Rebecca E.  
LEGAL REPRESENTATIVE: Hutson, Richard  
LAUNDER, Leona L.  
NUMBER OF CLAIMS: 20  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 16 Drawing Figure(s); 16 Drawing Page(s)  
LINE COUNT: 4687  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 65 OF 98 USPATFULL  
ACCESSION NUMBER: 2001:141888 USPATFULL  
TITLE: Method of inhibiting angiogenesis using secreted proteins  
INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States  
McCoy, John M., Reading, MA, United States  
Racie, Lisa A., Acton, MA, United States  
Lavallie, Edward R., Harvard, MA, United States  
Merberg, David, Acton, MA, United States  
Treacy, Maurice, Dublin, Ireland  
Evans, Cheryl, Germantown, MD, United States  
Genetics Institute, Inc., Cambridge, MA, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.: US 6280739 B1 20010828  
RELATED APPL. INFO.: US 1997-885469 19970627 (8)  
Continuation-in-part of Ser. No. US 1996-743684, filed on 6 Nov 1996, now abandoned Continuation-in-part of Ser. No. US 1996-634325, filed on 18 Apr 1996, now abandoned  
DOCUMENT TYPE: Utility  
FILE SEGMENT: GRANTED  
PRIMARY EXAMINER: Carlson, Karen Cochrane  
ASSISTANT EXAMINER: Houze, Thomas A.  
LEGAL REPRESENTATIVE: Lahive & Cockfield, LLP, Lauro, Peter C., Mandragouras, Amy R.  
NUMBER OF CLAIMS: 10  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 3 Drawing Figure(s); 3 Drawing Page(s)  
LINE COUNT: 1678  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 66 OF 98 USPATFULL  
ACCESSION NUMBER: 2001:136177 USPATFULL  
TITLE: Cancer immunotherapy using autologous tumor cells combined with cells expressing a membrane cytokine  
INVENTOR(S): Hilerodt, John C., Huntington Beach, CA, United States  
Graf, Martin R., Richmond, VA, United States

PATENT ASSIGNEE(S): Granger, Gale A., Laguna Beach, CA, United States  
The Regents of the University of California, Oakland, CA, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.: US 6277368 B1 20010821  
US 1997-901225 19970724 (8)

PRIORITY INFORMATION:  
DOCUMENT TYPE: US 1996-23108P 19960725 (60)  
US 1996-29286P 19961029 (60)  
FILE SEGMENT: UTILITY  
PRIMARY EXAMINER: GRANTED  
LEGAL REPRESENTATIVE: Bansal, Geetha P.  
EXEMPLARY CLAIM: 26  
NUMBER OF CLAIMS: 1,9,24  
Bozicevic, Field & Francis LLP, Francis, Carol L.  
LINE COUNT: 8 Drawing Figure(s); 8 Drawing Page(s)  
2892  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 67 OF 98 USPATFULL  
ACCESSION NUMBER: 2001:116795 USPATFULL  
TITLE: Box virus containing DNA encoding a cytokine and/or a tumor associated antigen  
INVENTOR(S): Paoletti, Enzo, Delmar, NY, United States  
Tartaglia, James, Schenectady, NY, United States  
Cox, William I., Troy, NY, United States  
Virogenetics Corporation, Swiftwater, PA, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.: US 6265189 B1 20010724  
US 1995-460736 19950602 (8)  
RELATED APPL. INFO.: Division of Ser. No. US 1994-184009, filed on 19 Jan 1994, now patented, Pat. No. US 5833975  
Continuation-in-part of Ser. No. US 1993-7115, filed on 21 Jan 1993, now abandoned Continuation-in-part of Ser. No. US 1992-847951, filed on 6 Mar 1992, now abandoned Continuation-in-part of Ser. No. US 1991-713967, filed on 11 Jun 1991, now abandoned Continuation-in-part of Ser. No. US 1991-666056, filed on 7 Mar 1991, now abandoned, said Ser. No. US 7115 Continuation-in-part of Ser. No. US 1991-805567, filed on 16 Dec 1991, now patented, Pat. No. US 5378457 Continuation-in-part of Ser. No. US 1991-638080, filed on 7 Jan 1991, now abandoned, said Ser. No. US 7115 Continuation-in-part of Ser. No. US 1992-847977, filed on 3 Mar 1992, now abandoned  
DOCUMENT TYPE: Utility  
FILE SEGMENT: GRANTED  
PRIMARY EXAMINER: Crouch, Deborah  
LEGAL REPRESENTATIVE: McDonnell Boehnen Hulbert & Berghoff, Greenfield, Michael S.  
NUMBER OF CLAIMS: 6  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 46 Drawing Figure(s); 33 Drawing Page(s)  
LINE COUNT: 6855  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 68 OF 98 USPATFULL

ACCESSION NUMBER: 2001:11806 USPATFUL  
TITLE: Diagnostic methods for targeting the vasculature of solid tumors  
INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States  
Burtow, Francis J., San Diego, CA, United States  
The University of Texas System Board of Regents,  
Austin, TX, United States (U.S. corporation)

NUMBER KIND DATE  
US 6261535 B1 20010717  
US 1998-207277 19981208 (9)  
Continuation of Ser. No. US 1994-350212, filed on 5 Dec 1994, now patented, Pat. No. US 5965132  
Continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994, now patented, Pat. No. US 5855866  
Continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992

DOCUMENT TYPE: Utility  
FILE SEGMENT: GRANTED  
PRIMARY EXAMINER: Dudash, Diana  
ASSISTANT EXAMINER: Sharareh, Shahnam  
LEGAL REPRESENTATIVE: Williams, Morgan and Amerson  
NUMBER OF CLAIMS: 27  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 37 Drawing Figure(s); 25 Drawing Page(s)  
LINE COUNT: 5475  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 69 OF 98 USPATFUL  
ACCESSION NUMBER: 2001:43711 USPATFUL  
TITLE: Antigen binding fragments that specifically detect cancer cells, nucleotides encoding the fragments, and use thereof for the prophylaxis and detection of cancers  
INVENTOR(S): Dan, Michael D., Scarborough, Canada  
Maiti, Pradip K., Winnipeg, Canada  
Kaplan, Howard A., Winnipeg, Canada  
Viventia Biotech, Inc., Toronto, Canada (non-U.S. corporation)

NUMBER KIND DATE  
US 6207153 B1 20010327  
US 1997-862124 19970522 (8)  
Continuation-in-part of Ser. No. US 1996-657449, filed on 22 May 1996, now abandoned  
DOCUMENT TYPE: Utility  
FILE SEGMENT: Granted  
PRIMARY EXAMINER: Bansal, Geetha P.  
LEGAL REPRESENTATIVE: Frommer Lawrence & Haug LLP  
NUMBER OF CLAIMS: 35  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 26 Drawing Figure(s); 14 Drawing Page(s)  
LINE COUNT: 3359  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 70 OF 98 USPATFUL  
ACCESSION NUMBER: 2001:40003 USPATFUL  
TITLE: Treating tumors using implants comprising combinations of allogeneic cells  
INVENTOR(S): Thompson, James A., Alliso Viejo, CA, United States  
Granger, Gale A., Laguna Beach, CA, United States  
The Regents of the University of California, Oakland, CA, United States (U.S. corporation)

NUMBER KIND DATE  
US 6203787 B1 20010320  
US 1998-169561 19981009 (9)

PRIORITY INFORMATION: US 1997-61766P 19971010 (60)  
DOCUMENT TYPE: Utility  
FILE SEGMENT: Granted  
PRIMARY EXAMINER: Bansal, Geetha P.  
LEGAL REPRESENTATIVE: Francis, Carol L. Bozicevic, Field & Francis, LLP  
NUMBER OF CLAIMS: 18  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 7 Drawing Figure(s); 7 Drawing Page(s)  
LINE COUNT: 2308

L8 ANSWER 71 OF 98 USPATFUL  
ACCESSION NUMBER: 2001:36629 USPATFUL  
TITLE: Human interferon-epsilon (IFN-epsilon), a type I interferon  
INVENTOR(S): Chen, Jian, Plainsboro, NJ, United States  
Godowski, Paul J., Burlingame, CA, United States  
Wood, William I., Hillsborough, CA, United States  
Zhang, Dong-Xiao, Burlingame, CA, United States  
Genentech, Inc., So. San Francisco, CA, United States (U.S. corporation)

NUMBER KIND DATE  
US 6200780 B1 20010313  
US 1998-206903 19981207 (9)

PATENT INFORMATION: US 6200780 B1 20010313  
APPLICATION INFO.: US 1998-206903 19981207 (9)  
PRIORITY INFORMATION: US 1997-67897P 19971208 (60)  
US 1998-84045P 19980504 (60)  
US 1998-106463P 19981030 (60)  
DOCUMENT TYPE: Utility  
FILE SEGMENT: Granted  
PRIMARY EXAMINER: Fitzgerald, David L.  
LEGAL REPRESENTATIVE: Kresnak, Mark T., Agarwal, Atulja R.  
NUMBER OF CLAIMS: 22  
EXEMPLARY CLAIM: 1, 13, 22  
NUMBER OF DRAWINGS: 1980 Drawing Figure(s); 13 Drawing Page(s)  
LINE COUNT: 3679  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 72 OF 98 USPATFUL  
ACCESSION NUMBER: 2000:164081 USPATFUL  
TITLE: Tissue factor methods and compositions for coagulation and tumor treatment  
INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States  
King, Steven W., Foothill Ranch, CA, United States  
Gao, Boming, Dallas, TX, United States  
Board Of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)

NUMBER KIND DATE  
US 6156321 20001205  
US 1998-9822 19980120 (9)

NUMBER DATE

## PRIORITY INFORMATION:

US 1997-42427P 19970327 (60)  
US 1997-36205P 19970127 (60)  
US 1997-35920P 19970122 (60)

## DOCUMENT TYPE:

Utility

## FILE SEGMENT:

Granted

## PRIMARY EXAMINER:

Bansal, Geetha P.

## LEGAL REPRESENTATIVE:

Williams, Morgan and Amerson

## NUMBER OF CLAIMS:

47

## EXEMPLARY CLAIM:

1,3

## NUMBER OF DRAWINGS:

25 Drawing Figure(s); 15 Drawing Page(s)

## LINE COUNT:

7500

## CAS INDEXING IS AVAILABLE FOR THIS PATENT.

## L8 ANSWER 73 OF 98 USPTAFULL

## ACCESSION NUMBER:

2000:156961 USPTAFULL

## TITLE:

Antigen presenting cells of the adipoocyte lineage

## INVENTOR(S):

Mosca, Joseph D., Ellicott City, MD, United States

## PATENT ASSIGNEE(S):

Ostiris Therapeutics, Inc., Baltimore, MD, United States (U.S. corporation)

NUMBER	KIND	DATE
US 6149906		20001121
US 1998-157008		19980918 (9)

## PATENT INFORMATION:

US 6149906 20001121  
US 1998-157008 19980918 (9)

## APPLICATION INFO.:

US 1998-157008 19980918 (9)

NUMBER	DATE
US 1997-59690P	19970920 (60)

## PRIORITY INFORMATION:

US 1997-59690P 19970920 (60)

## DOCUMENT TYPE:

Utility

## FILE SEGMENT:

Granted

## PRIMARY EXAMINER:

Chan, Christina Y.

## LEGAL REPRESENTATIVE:

Ewoldt, Gerald R.

## NUMBER OF CLAIMS:

1

## EXEMPLARY CLAIM:

8 Drawing Figure(s); 7 Drawing Page(s)

## NUMBER OF DRAWINGS:

915

## CAS INDEXING IS AVAILABLE FOR THIS PATENT.

## L8 ANSWER 74 OF 98 USPTAFULL

## ACCESSION NUMBER:

2000:137820 USPTAFULL

## TITLE:

Combined tissue factor and factor VIIa methods and compositions for coagulation and tumor treatment

## INVENTOR(S):

Thorpe, Philip E., Dallas, TX, United States

## PATENT ASSIGNEE(S):

King, Steven W., Foothill Ranch, CA, United States

## PATENT INFORMATION:

US 1997-42427P 19970327 (60)  
US 1997-36205P 19970127 (60)  
US 1997-35920P 19970122 (60)

## APPLICATION INFO.:

US 1997-35920P 19970122 (60)

NUMBER	DATE
US 1997-42427P	19970327 (60)
US 1997-36205P	19970127 (60)
US 1997-35920P	19970122 (60)

## PRIORITY INFORMATION:

US 1997-42427P 19970327 (60)  
US 1997-36205P 19970127 (60)  
US 1997-35920P 19970122 (60)

## DOCUMENT TYPE:

Utility

## FILE SEGMENT:

Granted

## PRIMARY EXAMINER:

Bansal, Geetha P.

## LEGAL REPRESENTATIVE:

Williams, Morgan & Amerson

## NUMBER OF CLAIMS:

31

## EXEMPLARY CLAIM:

1,3

## NUMBER OF DRAWINGS:

25 Drawing Figure(s); 15 Drawing Page(s)

## LINE COUNT:

7436

## CAS INDEXING IS AVAILABLE FOR THIS PATENT.

## L8 ANSWER 75 OF 98 USPTAFULL

## ACCESSION NUMBER:

2000:137819 USPTAFULL

## TITLE:

Combined tissue factor and chemotherapeutic methods and compositions for coagulation and tumor treatment

## INVENTOR(S):

Thorpe, Philip E., Dallas, TX, United States

## PATENT ASSIGNEE(S):

King, Steven W., Foothill Ranch, CA, United States

## PATENT INFORMATION:

US 1997-42427P 19970327 (60)  
US 1997-36205P 19970127 (60)  
US 1997-35920P 19970122 (60)

## APPLICATION INFO.:

US 1997-35920P 19970122 (60)

NUMBER	DATE
US 1997-42427P	19970327 (60)
US 1997-36205P	19970127 (60)
US 1997-35920P	19970122 (60)

## PRIORITY INFORMATION:

US 1997-42427P 19970327 (60)  
US 1997-36205P 19970127 (60)  
US 1997-35920P 19970122 (60)

## DOCUMENT TYPE:

Utility

## FILE SEGMENT:

Granted

## PRIMARY EXAMINER:

Bansal, Geetha P.

## LEGAL REPRESENTATIVE:

Williams, Morgan & Amerson

## NUMBER OF CLAIMS:

31

EXEMPLARY CLAIM: 1,3  
NUMBER OF DRAWINGS: 25 Drawing Figure(s); 15 Drawing Page(s)  
LINE COUNT: 7436  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

## L8 ANSWER 75 OF 98 USPTAFULL

## ACCESSION NUMBER:

2000:137819 USPTAFULL

## TITLE:

Combined tissue factor and chemotherapeutic methods and compositions for coagulation and tumor treatment

## INVENTOR(S):

Thorpe, Philip E., Dallas, TX, United States

## PATENT ASSIGNEE(S):

King, Steven W., Foothill Ranch, CA, United States

## PATENT INFORMATION:

US 1997-42427P 19970327 (60)  
US 1997-36205P 19970127 (60)  
US 1997-35920P 19970122 (60)

## APPLICATION INFO.:

US 1998-9217 19980120 (9)

NUMBER	KIND	DATE
US 6132729		20001017
US 1998-9217		19980120 (9)

## PRIORITY INFORMATION:

US 1997-42427P 19970327 (60)  
US 1997-36205P 19970127 (60)  
US 1997-35920P 19970122 (60)

## DOCUMENT TYPE:

Utility

## FILE SEGMENT:

Granted

## PRIMARY EXAMINER:

Bansal, Geetha P.

## LEGAL REPRESENTATIVE:

Williams, Morgan & Amerson

## NUMBER OF CLAIMS:

46

## EXEMPLARY CLAIM:

25 Drawing Figure(s); 15 Drawing Page(s)

## NUMBER OF DRAWINGS:

7498

## CAS INDEXING IS AVAILABLE FOR THIS PATENT.

## L8 ANSWER 76 OF 98 USPTAFULL

## ACCESSION NUMBER:

2000:98555 USPTAFULL

## TITLE:

Gamma-hergulin

## INVENTOR(S):

Schaefer, Gabriele Maria, San Francisco, CA, United States

## PATENT ASSIGNEE(S):

Silukowski, Mark, San Carlos, CA, United States

## PATENT INFORMATION:

US 6096873 20000601  
US 1997-891845 19970710 (8)

## APPLICATION INFO.:

US 1997-891845 19970710 (8)

NUMBER	KIND	DATE
US 1996-21640P		19960712 (60)
US 1997-891845		19970710 (8)

## PRIORITY INFORMATION:

US 1996-21640P 19960712 (60)  
US 1997-891845 19970710 (8)

## DOCUMENT TYPE:

Utility

## FILE SEGMENT:

Granted

## PRIMARY EXAMINER:

Spector, Lorraine

## LEGAL REPRESENTATIVE:

Kaufman, Claire M.

## NUMBER OF CLAIMS:

7

## EXEMPLARY CLAIM:

16 Drawing Figure(s); 15 Drawing Page(s)

## NUMBER OF DRAWINGS:

3291

## CAS INDEXING IS AVAILABLE FOR THIS PATENT.

## L8 ANSWER 77 OF 98 USPTAFULL

## ACCESSION NUMBER:

2000:94698 USPTAFULL

TITLE:  
METHODS AND COMPOSITIONS FOR THE SPECIFIC COAGULATION  
OF VASCULATURE  
INVENTOR(S):  
Thorpe, Philip E., Dallas, TX, United States  
Edgington, Thomas S., La Jolla, CA, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)  
The Scripps Research Institute, La Jolla, CA, United  
States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 6093399 20000725  
US 1995-482369 19950607 (8)  
RELATED APPLN. INFO.:  
Continuation-in-part of Ser. No. US 1994-273567, filed  
on 11 Jul 1994, now abandoned which is a  
continuation-in-part of Ser. No. US 1994-205330, filed  
on 2 Mar 1994 which is a continuation-in-part of Ser.  
No. US 1992-846349, filed on 5 Mar 1992, now abandoned

DOCUMENT TYPE:  
FILE SEGMENT:  
Granted  
Fetsee, Lila  
Bansal, Geetha P.  
Arnold, White & Durkee, P.C.  
LEGAL REPRESENTATIVE:  
103  
1,102  
EXEMPLARY CLAIM:  
NUMBER OF CLAIMS:  
11 Drawing Figure(s); 8 Drawing Page(s)  
LINE COUNT:  
7405  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 78 OF 98 USPTFUL  
ACCESSION NUMBER:  
2000:80733 USPTFUL  
TITLE:  
Immunostimulating and vaccine compositions employing  
saponin analog adjuvants and uses thereof  
INVENTOR(S):  
Marciani, Dante J., Birmingham, AL, United States  
Galenica Pharmaceuticals, Inc., Frederick, MD, United  
States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 6080725 20000627  
US 1999-290606 19990413 (9)  
RELATED APPLN. INFO.:  
Continuation-in-part of Ser. No. US 1998-81647, filed  
on 20 May 1998, now patented, Pat. No. US 5977081

DOCUMENT TYPE:  
FILE SEGMENT:  
Granted  
Lee, Howard C.  
Sterne, Kessler, Goldstein & Fox, P.L.L.C.  
LEGAL REPRESENTATIVE:  
37  
EXEMPLARY CLAIM:  
NUMBER OF CLAIMS:  
12 Drawing Figure(s); 11 Drawing Page(s)  
LINE COUNT:  
2493  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 79 OF 98 USPTFUL  
ACCESSION NUMBER:  
2000:74139 USPTFUL  
TITLE:  
Nucleic acids encoding NL-3  
INVENTOR(S):  
Fong, Sherman, Alameda, CA, United States  
Ferrara, Napoleone, San Francisco, CA, United States  
Goddard, Audrey, San Francisco, CA, United States  
Godowski, Paul J., Burlingame, CA, United States

PATENT ASSIGNEE(S):  
Gurney, Austin L., Belmont, CA, United States  
Hillan, Kenneth, San Francisco, CA, United States  
Williams, P. Mickey, Half Moon Bay, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 6074873 20000613  
US 1998-143068 19980828 (9)  
RELATED APPLN. INFO.:  
Continuation-in-part of Ser. No. US 1997-934494, filed  
on 19 Sep 1997

DOCUMENT TYPE:  
FILE SEGMENT:  
Granted  
Spector, Lorraine  
Kaufman, Claire M.  
Knobbe, Martens, Olson & Bear, LLP  
LEGAL REPRESENTATIVE:  
13  
EXEMPLARY CLAIM:  
NUMBER OF CLAIMS:  
13 Drawing Figure(s); 13 Drawing Page(s)  
LINE COUNT:  
3487  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 80 OF 98 USPTFUL  
ACCESSION NUMBER:  
2000:46887 USPTFUL  
TITLE:  
Compositions for targeting the vasculature of solid  
tumors  
INVENTOR(S):  
Thorpe, Philip E., Dallas, TX, United States  
Burrows, Francis J., San Diego, CA, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 6051230 20000418  
US 1995-457869 19950601 (8)  
RELATED APPLN. INFO.:  
Division of Ser. No. US 1994-350212, filed on 5 Dec  
1994 which is a continuation-in-part of Ser. No. US  
1994-205330, filed on 2 Mar 1994, now patented, Pat.  
No. US 5855866 which is a continuation-in-part of Ser.  
No. US 1992-846349, filed on 5 Mar 1992, now abandoned

DOCUMENT TYPE:  
FILE SEGMENT:  
Granted  
Hurtzel, Paula K.  
Bansal, Geetha  
Williams, Morgan and Amerson  
LEGAL REPRESENTATIVE:  
61  
1,11,40  
EXEMPLARY CLAIM:  
NUMBER OF CLAIMS:  
37 Drawing Figure(s); 25 Drawing Page(s)  
LINE COUNT:  
6124  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 81 OF 98 USPTFUL  
ACCESSION NUMBER:  
2000:31029 USPTFUL  
TITLE:  
Kits and methods for the specific coagulation of  
vasculature  
INVENTOR(S):  
Thorpe, Philip E., Dallas, TX, United States  
Edgington, Thomas S., La Jolla, CA, United States  
The Scripps Research Institute, La Jolla, CA, United  
States (U.S. corporation)  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:

US 6036955 20000314  
US 1995-479727 19950607 (8)  
Continuation-in-part of Ser. No. US 1994-273567, filed  
on 11 Jul 1994, now abandoned which is a  
continuation-in-part of Ser. No. US 1994-205330, filed  
on 2 Mar 1994 which is a continuation-in-part of Ser.  
No. US 1992-846349, filed on 5 Mar 1992, now abandoned  
Utility  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
1 50  
11 Drawing Figure(s); 8 Drawing Page(s)  
7366  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 82 OF 98 USPTATFUL  
ACCESSION NUMBER:  
1999:166596 USPTATFUL  
TITLE:  
Methods for the specific coagulation of vasculature  
Thorpe, Philip E., Dallas, TX, United States  
Edgington, Thomas S., La Jolla, CA, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)  
The Scripps Research Institute, La Jolla, CA, United  
States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:

NUMBER	KIND	DATE
US 6004555		19991221
US 1995-487427		19950607 (8)
Continuation-in-part of Ser. No. US 1994-273567, filed on 11 Jul 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994 which is a continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992, now abandoned Utility DOCUMENT TYPE: FILE SEGMENT: PRIMARY EXAMINER: ASSISTANT EXAMINER: LEGAL REPRESENTATIVE: NUMBER OF CLAIMS: EXEMPLARY CLAIM: 1 87 11 Drawing Figure(s); 8 Drawing Page(s) 7393 CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L8 ANSWER 83 OF 98 USPTATFUL  
ACCESSION NUMBER:  
1999:136987 USPTATFUL  
TITLE:  
Secreted proteins and polynucleotides encoding them  
Jacobson, Kenneth, Newton, MA, United States  
McCoy, John M., Reading, MA, United States  
Lavalley, Edward R., Harvard, MA, United States  
Racie, Lisa A., Acton, MA, United States  
Merberg, David, Acton, MA, United States  
Tresny, Maurice, Chestnut Hill, MA, United States  
Spaulding, Vikki, Billerica, MA, United States  
Agostino, Michael J., Andover, MA, United States  
Genetics Institute, Inc., Cambridge, MA, United States  
(U.S. corporation)

NUMBER	KIND	DATE
US 5976838		19991102

PATENT INFORMATION:  
DOCUMENT TYPE:  
FILE SEGMENT:

APPLICATION INFO.:  
RELATED APPLN. INFO.:

US 1997-993228 19971218 (8)  
Continuation-in-part of Ser. No. US 1997-781225, filed  
on 10 Jul 1997, now abandoned which is a  
continuation-in-part of Ser. No. US 1996-769100, filed  
on 18 Dec 1996, now abandoned  
Utility  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
1 18  
2 Drawing Figure(s); 2 Drawing Page(s)  
4033  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 84 OF 98 USPTATFUL  
ACCESSION NUMBER:  
1999:136986 USPTATFUL  
TITLE:  
Secreted proteins and polynucleotides encoding them  
Jacobson, Kenneth, Newton, MA, United States  
McCoy, John M., Reading, MA, United States  
Lavalley, Edward R., Harvard, MA, United States  
Racie, Lisa A., Acton, MA, United States  
Merberg, David, Acton, MA, United States  
Tresny, Maurice, Chestnut Hill, MA, United States  
Spaulding, Vikki, Billerica, MA, United States  
Agostino, Michael J., Andover, MA, United States  
Genetics Institute, Inc., Cambridge, MA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:

NUMBER	KIND	DATE
US 5976837		19991102
US 1997-960022		19971029 (8)
Continuation-in-part of Ser. No. US 1997-815047, filed on 14 Mar 1997, now abandoned Utility DOCUMENT TYPE: FILE SEGMENT: PRIMARY EXAMINER: ASSISTANT EXAMINER: LEGAL REPRESENTATIVE: NUMBER OF CLAIMS: EXEMPLARY CLAIM: 1 14 2 Drawing Figure(s); 2 Drawing Page(s) 3683 CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L8 ANSWER 85 OF 98 USPTATFUL  
ACCESSION NUMBER:  
1999:128130 USPTATFUL  
TITLE:  
ErbB3 antibodies  
Akita, Robert, Hayward, CA, United States  
Sliwkowski, Mark, San Carlos, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

NUMBER	KIND	DATE
US 5968511		19991019
US 1997-827009		19970325 (8)

PATENT INFORMATION:  
APPLICATION INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:

NUMBER	KIND	DATE
US 1996-46850P		19960327 (60)
Granted		

PRIMARY EXAMINER: Hutzel, Paula K.  
ASSISTANT EXAMINER: Bansal, Geetha P.  
LEGAL REPRESENTATIVE: Lee, Wendy M.  
NUMBER OF CLAIMS: 36  
EXEMPLARY CLAIM: 1, 11, 12  
NUMBER OF DRAWINGS: 3  
LINE COUNT: 2264  
DRAWING Figure(s) : 2 Drawing Page(s)  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 86 OF 98 USPTAFULL  
ACCESSION NUMBER: 1999:124733 USPTAFULL  
TITLE: Secreted proteins and polynucleotides encoding them  
INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States  
McCoy, John M., Reading, MA, United States  
Lavallie, Edward R., Harvard, MA, United States  
Racie, Lisa A., Acton, MA, United States  
Merberg, Maurice, Chestnut Hill, MA, United States  
Spaulding, Vikki, Billerica, MA, United States  
Agostino, Michael J., Andover, MA, United States  
Genetics Institute, Inc., Cambridge, MA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 5965397 19991012  
US 1998-14969 19980128 (9)  
RELATED APPL. INFO.: Continuation-in-part of Ser. No. US 1997-792511, filed on 31 Jan 1997  
DOCUMENT TYPE: Utility  
FILE SEGMENT: Granted  
PRIMARY EXAMINER: Max, Robert A.  
ASSISTANT EXAMINER: Longton, Enrique D.  
LEGAL REPRESENTATIVE: Lahive & Cockfield, LLP, Sprunger, Suzanne A., Brown, Scott A.  
NUMBER OF CLAIMS: 14  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 2  
LINE COUNT: 3525  
DRAWING Figure(s) : 2 Drawing Page(s)  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 87 OF 98 USPTAFULL  
ACCESSION NUMBER: 1999:124469 USPTAFULL  
TITLE: Methods and compositions for targeting the vasculature of solid tumors  
INVENTOR(S): Thorpe, Philip B., Dallas, TX, United States  
Burrows, Francis J., San Diego, CA, United States  
Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 5965132 19991012  
US 1994-350212 19941205 (8)  
RELATED APPL. INFO.: Continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994 which is a continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992, now abandoned  
DOCUMENT TYPE: Utility  
FILE SEGMENT: Granted  
PRIMARY EXAMINER: Kight, John  
ASSISTANT EXAMINER: Hartley, Michael G.  
LEGAL REPRESENTATIVE: Arnold, White & Durkee  
NUMBER OF CLAIMS: 16  
EXEMPLARY CLAIM: 1  
LINE COUNT: 5943

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 88 OF 98 USPTAFULL  
ACCESSION NUMBER: 1999:117298 USPTAFULL  
TITLE: Secreted proteins and polynucleotides encoding them  
INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States  
McCoy, John M., Reading, MA, United States  
Racie, Lisa A., Acton, MA, United States  
Lavallie, Edward R., Tewksbury, MA, United States  
Merberg, Maurice, Chestnut Hill, MA, United States  
Evans, Cheryl, Woburn, MA, United States  
Genetics Institute, Inc., Cambridge, MA, United States  
(U.S. corporation)

PATENT ASSIGNEE(S):

PATENT INFORMATION:  
APPLICATION INFO.:  
US 5958726 19990928  
US 1997-867680 19970602 (8)  
RELATED APPL. INFO.: Continuation-in-part of Ser. No. US 1996-635311, filed on 19 Apr 1996  
DOCUMENT TYPE: Utility  
FILE SEGMENT: Granted  
PRIMARY EXAMINER: Max, Robert A.  
ASSISTANT EXAMINER: Longton, Enrique D.  
LEGAL REPRESENTATIVE: Sprunger, Suzanne A., Brown, Scott A.  
NUMBER OF CLAIMS: 17  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 3  
LINE COUNT: 1766  
DRAWING Figure(s) : 3 Drawing Page(s)  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 89 OF 98 USPTAFULL  
ACCESSION NUMBER: 1999:99383 USPTAFULL  
TITLE: Recombinant poxvirus compositions and methods of inducing immune responses  
INVENTOR(S): Paolletti, Enzo, Delmar, NY, United States  
Health Research, Inc., Rensselaer, NY, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 5942235 19990824  
US 1995-458356 19950602 (8)  
RELATED APPL. INFO.: Division of Ser. No. US 1994-184009, filed on 19 Jan 1994 and a continuation-in-part of Ser. No. US 1992-918278, filed on 22 Jul 1992, now patented, Pat. No. US 5505941 and Ser. No. US 1994-306259, filed on 13 Sep 1994, now patented, Pat. No. US 5583028 which is a division of Ser. No. US 1994-228926, filed on 14 Apr 1994 which is a continuation of Ser. No. US 1992-881995, filed on 4 May 1992, now abandoned which is a division of Ser. No. US 1990-537882, filed on 14 Jun 1990, now patented, Pat. No. US 5110587 which is a continuation of Ser. No. US 1987-90209, filed on 27 Aug 1987, now abandoned which is a division of Ser. No. US 1984-622135, filed on 19 Jun 1984, now patented, Pat. No. US 4722848 which is a continuation-in-part of Ser. No. US 1992-446824, filed on 8 Dec 1992, now patented, Pat. No. US 4603112 which is a continuation-in-part of Ser. No. US 1981-334456, filed on 24 Dec 1981, now patented, Pat. No. US 4769330, issued on 6 Sep 1988, said Ser. No. US 1992-918278, filed on 22 Jul 1992, which is a continuation of Ser. No. US 1990-537880, filed on 14 Jun 1990, now patented, Pat. No. US



5174993, issued on 29 Dec 1992 which is a continuation of Ser. No. US 1988-224390, filed on 23 Aug 1988, now abandoned which is a continuation-in-part of Ser. No. US 1988-186054, filed on 25 Apr 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-110335, filed on 20 Oct 1987, now abandoned which is a continuation-in-part of Ser. No. US 1987-90711, filed on 28 Aug 1987, now abandoned, said Ser. No. US 537890 which is a continuation-in-part of Ser. No. US 90209, said Ser. No. US 918278 which is a continuation of Ser. No. US 537890, said Ser. No. US 184009 which is a continuation-in-part of Ser. No. US 1993-7115, filed on 20 Jan 1993, now abandoned which is a continuation-in-part of Ser. No. US 1992-847951, filed on 6 Mar 1992, now abandoned Ser. No. Ser. No. US 1991-805567, filed on 16 Dec 1991, now patented, Pat. No. US 5378457 And Ser. No. US 1992-847977, filed on 3 Mar 1992, now abandoned which is a division of Ser. No. US 1990-478179, filed on 14 Feb 1990, now abandoned which is a continuation-in-part of Ser. No. US 1989-320471, filed on 8 Mar 1989, now patented, Pat. No. US 5155020, said Ser. No. US 847951 which is a continuation-in-part of Ser. No. US 1991-713967, filed on 11 Jun 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-666056, filed on 7 Mar 1991, now abandoned, said Ser. No. US 805567 which is a continuation-in-part of Ser. No. US 1991-638080, filed on 7 Jan 1991, now abandoned

UTILITY  
Gruented  
Crouch, Deborah  
Frommer Lawrence & Haug LLP, Frommer, William S.,  
Kowaleki, Thomas J.

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

1  
46 Drawing Figure(s); 33 Drawing Page(s)  
9308

L8 ANSWER 90 OF 98 USPTFUL  
ACCESSION NUMBER:  
1999:92535 USPTFUL  
TITLE:  
Isolated nucleic acid molecule encoding alternatively spliced prostate-specific membrane antigen and uses thereof  
INVENTOR(S):  
Israeli, Ron S., Staten Island, NY, United States  
Heston, Warren D. W., New York, NY, United States  
Fair, William R., New York, NY, United States  
Sloan-Kettering Institute for Cancer Research, New York, NY, United States (U.S. corporation)

PATENT ASSIGNEE(S):

NUMBER KIND DATE  
US 5935818 19990810  
US 1995-394152 19950224 (8)  
UTILITY  
Gruented  
Caputa, Anthony C.  
White, John P. Cooper & Dunham LLP  
10  
101 Drawing Figure(s); 89 Drawing Page(s)  
4384  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 91 OF 98 USPTFUL

ACCESSION NUMBER:  
TITLE:  
1999:43184 USPTFUL  
Membrane-bound cytokine compositions comprising GM-CSF and methods of modulating an immune response using same  
Ho, William Soo, Carlsbad, CA, United States  
The Immune Response Corporation, Carlsbad, CA, United States (U.S. corporation)

INVENTOR(S):  
PATENT ASSIGNEE(S):

PATENT INFORMATION:  
APPLICATION INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

US 5891432 19990406  
US 1997-902516 19970729 (8)  
UTILITY  
Gruented  
Spector, Lorraine  
Campbell & Flores LLP  
24  
1, 13  
9 Drawing Figure(s); 7 Drawing Page(s)  
1917

L8 ANSWER 92 OF 98 USPTFUL  
ACCESSION NUMBER:  
1999:27746 USPTFUL  
TITLE:  
Tissue factor compositions and ligands for the specific coagulation of vasculature  
Thorpe, Philip E., Dallas, TX, United States  
Edgington, Thomas S., La Jolla, CA, United States  
The Scripps Research Institute, La Jolla, CA, United States (U.S. corporation)  
Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)

INVENTOR(S):  
PATENT ASSIGNEE(S):

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

US 5877289 19990302  
US 1995-479733 19950607 (8)  
Continuation-in-part of Ser. No. US 1994-273567, filed on 11 Jul 1994 which is a continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994, now patented, Pat. No. US 585866 which is a continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992

UTILITY  
Gruented  
Reise, Lila  
Bansal, Geetha P.  
Arnold White & Durkee L.L.P.  
100  
11 Drawing Figure(s); 8 Drawing Page(s)  
7148

L8 ANSWER 93 OF 98 USPTFUL  
ACCESSION NUMBER:  
1999:21711 USPTFUL  
TITLE:  
CXC chemokines as regulators of angiogenesis  
Sreter, Robert M., Ann Arbor, MI, United States  
Polverini, Peter J., Ann Arbor, MI, United States  
Kunkel, Steven L., Ann Arbor, MI, United States  
The Regent of the University of Michigan, Ann Arbor, MI, United States (U.S. corporation)

PATENT ASSIGNEE(S):

NUMBER KIND DATE  
US 5871723 19990216

APPLICATION INFO.: US 1995-468819 19950606 (8)  
DOCUMENT TYPE: Utility  
FILE SEGMENT: Granted  
PRIMARY EXAMINER: Draper, Garnette D.  
LEGAL REPRESENTATIVE: Arnold, White & Durkee  
NUMBER OF CLAIMS: 29  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 17 Drawing Figure(s); 71 Drawing Page(s)  
LINE COUNT: 6055  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 94 OF 98 USPATFILL  
ACCESSION NUMBER: 1999:12558 USPATFILL  
TITLE: Compositions for targeting the vasculature of solid tumors  
INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States  
Burrows, Francis J., San Diego, CA, United States  
PATENT ASSIGNEE(S): Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)

NUMBER KIND DATE  
US 5863538 19990126  
US 1995-457487 19950601 (8)  
Division of Ser. No. US 1994-350212, filed on 5 Dec 1994 which is a continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994, now patented, Pat. No. US 5855866 which is a continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992, now abandoned  
UTILITY  
DOCUMENT TYPE: Granted  
FILE SEGMENT: Feisee, Lila  
PRIMARY EXAMINER: Bansal, Geetha P.  
ASSISTANT EXAMINER: Arnold, White & Durkee, P.C.  
LEGAL REPRESENTATIVE: 23  
NUMBER OF CLAIMS: 1  
EXEMPLARY CLAIM: 37 Drawing Figure(s); 25 Drawing Page(s)  
NUMBER OF DRAWINGS: 1  
LINE COUNT: 5977  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 95 OF 98 USPATFILL  
ACCESSION NUMBER: 1998:138427 USPATFILL  
TITLE: Canaripox virus expressing cytokine and/or tumor-associated antigen DNA sequence  
INVENTOR(S): Paolletti, Enzo, Delmar, NY, United States  
Tartaglia, James, Schenectady, NY, United States  
PATENT ASSIGNEE(S): Cox, William I., Troy, NY, United States  
Virogenetics Corporation, Troy, NY, United States (U.S. corporation)

NUMBER KIND DATE  
US 5833975 19981110  
US 1994-184009 19940119 (8)  
Continuation-in-part of Ser. No. US 1993-7115, filed on 21 Jan 1993, now abandoned which is a continuation-in-part of Ser. No. US 1992-847951, filed on 6 Mar 1992, now abandoned which is a continuation-in-part of Ser. No. US 1991-713967, filed on 11 Jun 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-66056, filed on 7 Mar 1991, now abandoned, said Ser. No. US 7115 which is a continuation-in-part of Ser. No. US 1991-805567, filed on 16 Dec 1991, now abandoned which

is a continuation-in-part of Ser. No. US 1991-638080, filed on 7 Jan 1991, now abandoned, said Ser. No. US 7115 which is a continuation-in-part of Ser. No. US 1992-847977, filed on 3 Mar 1992, now abandoned which is a division of Ser. No. US 1990-478179, filed on 14 Feb 1990, now abandoned which is a continuation-in-part of Ser. No. US 1989-320471, filed on 8 Mar 1989, now patented, Pat. No. US 5155020  
UTILITY  
DOCUMENT TYPE: Granted  
FILE SEGMENT: Crouch, Deborah  
PRIMARY EXAMINER: Frommer, Lawrence & Haug LLP, Frommer, William S., Kowalski, Thomas J.  
LEGAL REPRESENTATIVE: 5  
NUMBER OF CLAIMS: 1  
EXEMPLARY CLAIM: 46 Drawing Figure(s); 33 Drawing Page(s)  
LINE COUNT: 8834  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 96 OF 98 USPATFILL  
ACCESSION NUMBER: 1998:78687 USPATFILL  
TITLE: Methods for targeting the vasculature of solid tumors  
INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States  
Burrows, Francis J., San Diego, CA, United States  
PATENT ASSIGNEE(S): Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)

NUMBER KIND DATE  
US 5776427 19980707  
US 1995-456495 19950601 (8)  
Division of Ser. No. US 1994-350212, filed on 5 Dec 1994 which is a continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994 which is a continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992, now abandoned  
UTILITY  
DOCUMENT TYPE: Granted  
FILE SEGMENT: Kight, John  
PRIMARY EXAMINER: Hartley, Michael G.  
ASSISTANT EXAMINER: Arnold, White & Durkee  
LEGAL REPRESENTATIVE: 23  
NUMBER OF CLAIMS: 1  
EXEMPLARY CLAIM: 27 Drawing Figure(s); 25 Drawing Page(s)  
NUMBER OF DRAWINGS: 1  
LINE COUNT: 5943  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 97 OF 98 USPATFILL  
ACCESSION NUMBER: 1998:54761 USPATFILL  
TITLE: Screening method for ligands of the EBI-1 receptor  
INVENTOR(S): Heagy, Wyrta E., 536 Janalya Cir., Golden Valley, MN, United States 55427  
Finberg, Robert W., 48 Spring La., Canton, MA, United States 02021

NUMBER KIND DATE  
US 5753516 19980519  
US 1995-383751 19950203 (8)  
UTILITY  
PATENT INFORMATION: Granted  
APPLICATION INFO.: Jones, W. Gary  
DOCUMENT TYPE: Fredman, Jeffrey  
FILE SEGMENT: 15  
PRIMARY EXAMINER: 1  
ASSISTANT EXAMINER: 1  
EXEMPLARY CLAIM: 1